

20
24

CINCA 

NOVIDADES
NOVELTIES

2024

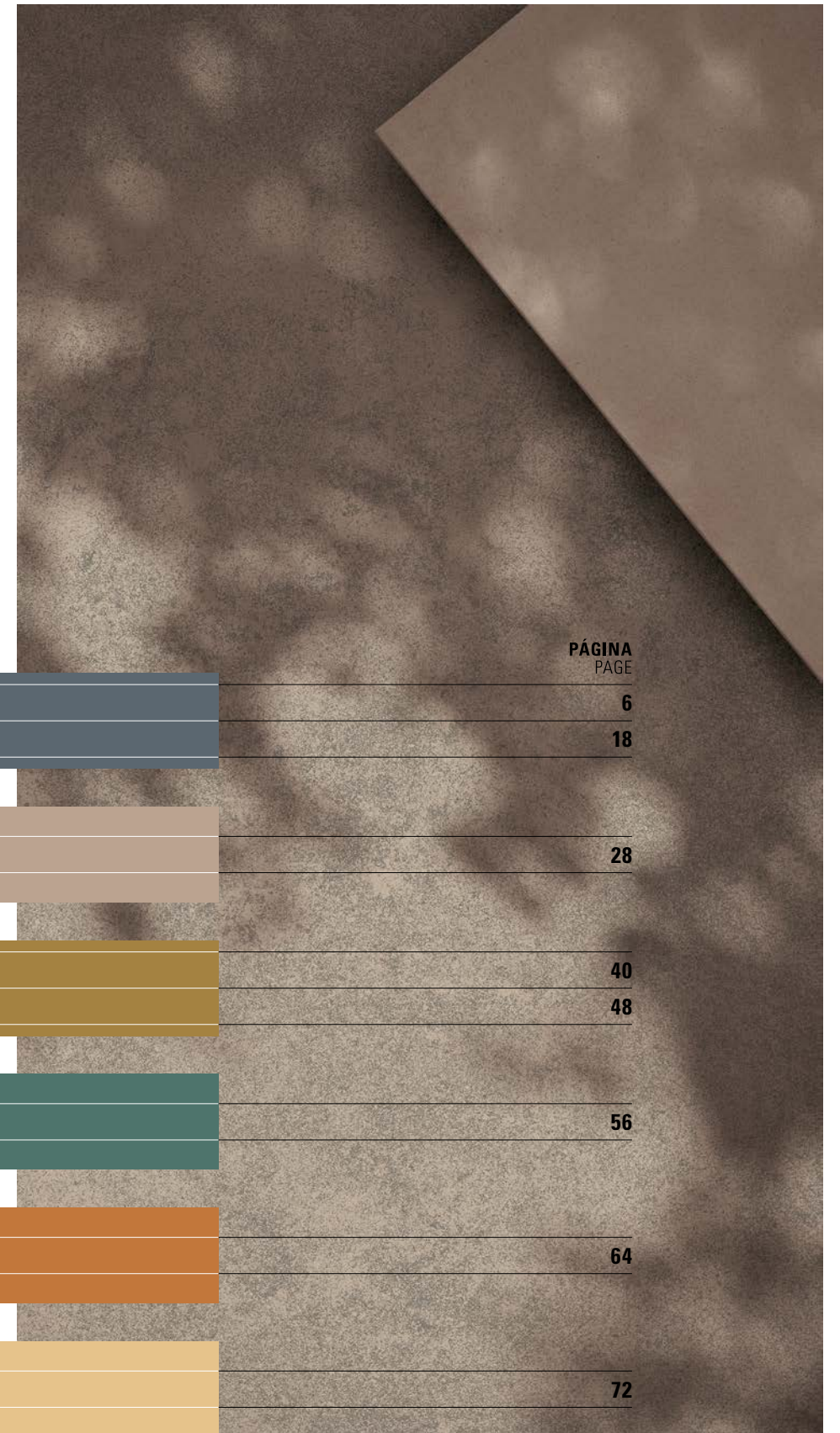
CINCA 

NOVIDADES
NOVELTIES

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INSPIRED
BY
NATURE

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POWERCRETE

CONCRETE EFFECT

POWERCRETE | CASTANHO BROWN
60 x 120 cm RTF AD 24" x 47" RTF AD | 8907
Mosaico Mosaic - 36 | **33 x 33 cm** 13" x 13" | 8907/640
REVESTIMENTO SUGERIDO SUGGESTED WALL TILES
CHROMA | BEGE BEIGE
7,5 x 45 cm 3" x 18" | 8653

5

CORES
COLOURS

3

FORMATOS PAVIMENTO
FLOOR TILES SIZES

2

ACABAMENTOS
FINISHINGS

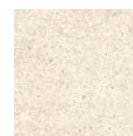
2

MOSAICOS
MOSAICS

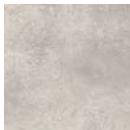
CINCA



CINCA



POWERCRETE | BEGE BEIGE
 60x120 cm RTF AD 24"x47" RTF AD | 8904
 60x60 cm RTF AD 24"x24" RTF AD | 8904
 30x60 cm RTF AD 12"x24" RTF AD | 8904



POWERCRETE | CINZA CLARO LIGHT GREY
 60x120 cm RTF AD 24"x47" RTF AD | 8905
Peça Degrau Linear Step Tread
 60x120 cm RTF PDL AD 24"x47" RTF PDL AD | 8905





POWERCRETE | CINZA MÉDIO MEDIUM GREY
60x60 cm RTF AD 24"x24" RTF AD | 8906
60x60 cm RTF AD+ 24"x24" RTF AD+ | 8906



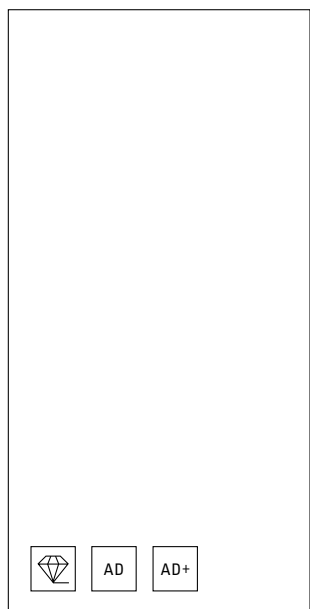


POWERCRETE | PRETO BLACK
60x120 cm RTF AD 24"x47" RTF AD | 8908
60x60 cm RTF AD 24"x24" RTF AD | 8908

REVESTIMENTO SUGERIDO SUGGESTED WALL TILES
CHROMA | VERDE ARGIL ARGIL GREEN | 7,5x45 cm 3"x18" | 8659

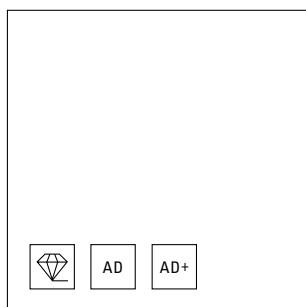


POWERCRETE



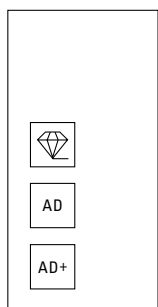
60x120 cm RTF AD
24"x47" RTF AD
60x120 cm RTF AD+
24"x47" RTF AD+
÷ 9 mm 0.35 in

BEGE BEIGE 8904
CINZA CLARO LIGHT GREY 8905
CINZA MÉDIO MEDIUM GREY 8906
CASTANHO BROWN 8907
PRETO BLACK 8908



60x60 cm RTF AD
24"x24" RTF AD
60x60 cm RTF AD+
24"x24" RTF AD+
÷ 8 mm 0.32 in

8904
8905
8906
8907
8908

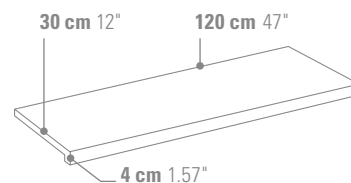


30x60 cm RTF AD
12"x24" RTF AD
30x60 cm RTF AD+
12"x24" RTF AD+
÷ 8 mm 0.32 in

8904
8905
8906
8907
8908

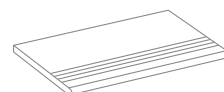
PORCELÂNICO PASTA CORADA DECORADO COLORED BODY PORCELAIN STONEWARE

PEÇA DEGRAU LINEAR STEP TREAD



30x120 cm RTF PDL AD 12"x47" RTF PDL AD
30x120 cm RTF PDL AD+ 12"x47" RTF PDL AD+
÷ 9 mm 0.35 in
30x60 cm RTF PDL AD 12"x24" RTF PDL AD
30x60 cm RTF PDL AD+ 12"x24" RTF PDL AD+
÷ 8 mm 0.32 in

FOCINHO ESCADA STEP TREAD



30x60 cm RTF ESC AD 12"x24" RTF ESC AD
30x60 cm RTF ESC AD+ 12"x24" RTF ESC AD+
÷ 8 mm 0.32 in

RODAPÉ BULLNOSE



8x120 cm RTF ROD 3.15"x47" RTF ROD
÷ 9 mm 0.35 in
8x60 cm RTF ROD 3.15"x24" RTF ROD
÷ 8 mm 0.32 in

BEGE BEIGE 8904/050
CINZA CLARO LIGHT GREY 8905/050
CINZA MÉDIO MEDIUM GREY 8906/050
CASTANHO BROWN 8907/050
PRETO BLACK 8908/050



BEGE BEIGE



CASTANHO BROWN



CINZA CLARO LIGHT GREY



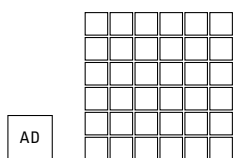
CINZA MÉDIO MEDIUM GREY



PRETO BLACK



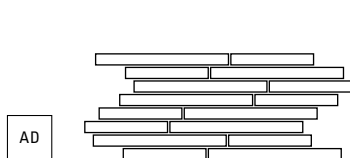
MOSAICO 36 MOSAIC 36



33x33 cm 13"x13"
÷ 8 mm 0.32 in

BEGE BEIGE 8904/620
CINZA CLARO LIGHT GREY 8905/620
CINZA MÉDIO MEDIUM GREY 8906/620
CASTANHO BROWN 8907/620
PRETO BLACK 8908/620

MOSAICO MURETO 16 MOSAIC MURETO 16



24x49 cm 9"x19"
÷ 8 mm 0.32 in

8904/016
8905/016
8906/016
8907/016
8908/016

EMBALAGENS E PESOS PACKING AND WEIGHTS

Formato Size	Caixa Box			Paleta Pallet				
	Pcs.	m ² /m	kg	Caixa/Paleta Box/Pallet	m ²	Net. kg	Brut. kg	cm
PAVIMENTO FLOOR TILES								
60x120x0,9 cm RTF AD 598x1198 mm	2	1,4400 m ²	26,67	33	47,5200	880	905	120x80x75
60x60x0,8 cm RTF AD 598x598 mm	4	1,4400 m ²	23,78	32	46,0800	761	786	120x80x74
30x60x0,8 cm RTF AD 298x598 mm	7	1,2600 m ²	20,83	40	50,4000	833	858	120x80x75
33x33x0,8 cm	9	0,9801 m ²	16,60					
24x49x0,8 cm	7	0,8232 m ²	16,36					
30x120x0,9 cm RTF PDL AD	2	0,8160 m ²	13,45					
30x60x0,8 cm RTF PDL AD	2	0,4080 m ²	7,10					
30x60x0,8 cm RTF ESC AD	7	1,2600 m ²	20,83					
8x120x0,9 cm RTF ROD	10	12,0000 m	18,02					
8x60x0,8 cm RTF ROD	22	13,2000 m	19,61					

RTF = Retificado Rectified AD = Antiderrapante Slip-Resistant AD+ = Antiderrapante+ Slip-Resistant +

RETRO

CONCRETE EFFECT

NOVIDADE REVESTIMENTO COORDENADO
NOVELTY COORDINATED WALL TILES

RETRO | AREIA SAND
M 25x55 cm 10"x22" | 6207
M 45x45 cm 18"x18" | 9462

REVESTIMENTO SUGERIDO SUGGESTED WALL TILES
LUX | MULTICOR MULTICOLOUR
7,5x25 cm 3"x10" | 9305

4

CORES
COLOURS

2

FORMATOS REVESTIMENTO
WALL TILES SIZES

3

ESTRUTURAS
STRUCTURES

1

DECORADO
DECOR

4

CORES
COLOURS

5

FORMATOS PAVIMENTO
FLOOR TILES SIZES

2

ACABAMENTOS
FINISHINGS

1

DECORADO
DECOR

3

MOSAICOS
MOSAICS



CINCA



RETRO | BRANCO OSSO BONE
M 25x75 cm 10"x30" | 6206
 Wave | **M 25x75 cm** 10"x30" | 6206/400



RETRO | BRANCO OSSO BONE
 Terrazzo | **60x60 cm** 24"x24" | 9465



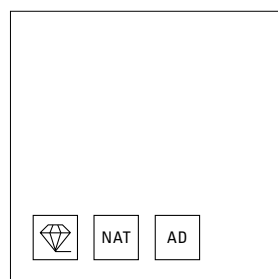
RETRO | CINZA GREY
M 25x55 cm 10"x22" | 6208
M 45x45 cm 18"x18" | 9463





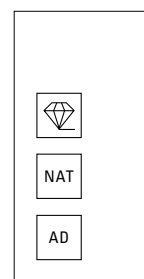
60x120 cm RTF 24"x47" RTF
60x120 cm RTF AD 24"x47" RTF AD
÷ 9 mm 0.35 in

OFF WHITE OFF WHITE	9460
BRANCO OSSO BONE	9461
AREIA SAND	9462
CINZA GREY	9463



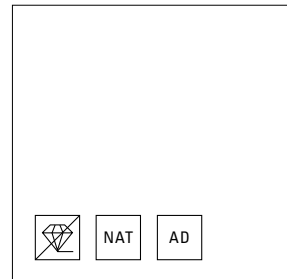
60x60 cm RTF 24"x24" RTF
60x60 cm RTF AD 24"x24" RTF AD
÷ 8 mm 0.32 in

OFF WHITE OFF WHITE	9460
BRANCO OSSO BONE	9461
AREIA SAND	9462
CINZA GREY	9463



30x60 cm RTF 12"x24" RTF
30x60 cm RTF AD 12"x24" RTF AD
÷ 8 mm 0.32 in

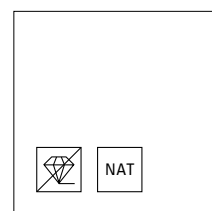
OFF WHITE OFF WHITE	9460
BRANCO OSSO BONE	9461
AREIA SAND	9462
CINZA GREY	9463



60x60 cm AD 24"x24" AD
÷ 8 mm 0.32 in

OFF WHITE OFF WHITE	9460
BRANCO OSSO BONE	9461
AREIA SAND	9462
CINZA GREY	9463

PORCELANATO VIDRADO
GLAZED PORCELAIN STONEWARE



M45x45 cm AD 18"x18"
÷ 7 mm 0.28 in

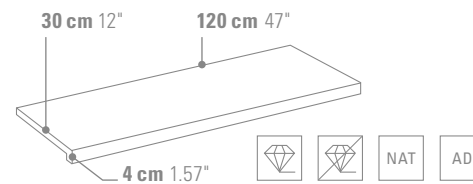
OFF WHITE OFF WHITE	9460
BRANCO OSSO BONE	9461
AREIA SAND	9462
CINZA GREY	9463

RTF = Retificado Rectified NAT = Natural Natural AD = Antiderrapante Slip-Resistant

EMBALAGENS E PESOS PACKING AND WEIGHTS								
Formato Size	Caixa Box			Paleta Pallet				
	Pcs.	m ² / m	kg	Caixa / Paleta Box / Pallet	m ²	Net. kg	Brut. kg	cm
PAVIMENTO FLOOR TILES								
60x120x0,9 cm RTF 598x1198 mm	2	1,4400 m ²	26,67	33	47,5200	880	905	120x80x75
60x60x0,8 cm RTF 598x598 mm Natural Natural	4	1,4400 m ²	23,78	32	46,0800	761	786	120x80x74
30x60x0,8 cm RTF 298x598 mm	7	1,2600 m ²	20,83	40	50,4000	833	858	120x80x75
60x60x0,8 cm Natural Natural	4	1,4400 m ²	24,34	32	46,0800	779	804	120x80x74
M45x45x0,7 cm	7	1,4175 m ²	22,48	46	48,1950	764	789	120x80x61
33x33x0,8 cm Mosaico 36 Mosaic 36	9	0,9801 m ²	16,60					
24x49x0,8 cm Mosaico Mureto 16 Mosaic Mureto 16	7	0,8232 m ²	16,36					
33x30x0,8 cm Mosaico HEX Regular Mosaic HEX Regular	9	0,8140 m ²	12,50					
30x120x0,9 cm RTF PDL	2	0,8160 m ²	13,45					
30x60x0,8 cm RTF PDL Peça Degrau Linear Step Tread	2	0,4080 m ²	7,10					
30x60x0,8 cm PDL	2	0,4080 m ²	7,10					
30x60x0,8 cm RTF ESC Focinho Escada Step Tread	7	1,2600 m ²	20,83					
30x60x0,8 cm ESC	7	1,2600 m ²	21,28					
8x120x0,9 cm RTF ROD	10	12,0000 m	18,02					
8x60x0,8 cm RTF ROD Rodapé Bullnose	22	13,2000 m	19,61					
8x60x0,8 cm ROD	22	13,2000 m	19,265					
8x45x0,7 cm ROD	21	9,45 m	13,00					

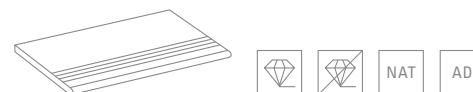


PEÇA DEGRAU LINEAR STEP TREAD



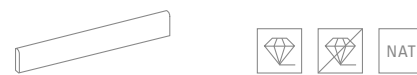
30x120 cm RTF PDL 12"x47" RTF PDL
30x120 cm RTF PDL AD 12"x47" RTF PDL AD
÷ 9 mm 0.35 in
30x60 cm RTF PDL 12"x24" RTF PDL
30x60 cm RTF PDL AD 12"x24" RTF PDL AD
÷ 8 mm 0.32 in
30x60 cm PDL 12"x24" PDL
30x60 cm PDL AD 12"x24" RTF AD
÷ 8 mm 0.32 in

FOCINHO ESCADA STEP TREAD



30x60 cm RTF ESC 12"x24" RTF ESC
30x60 cm RTF ESC AD 12"x24" RTF ESC AD
÷ 8 mm 0.32 in
30x60 cm ESC 12"x24" RTF ESC
30x60 cm ESC AD 12"x24" RTF ESC AD
÷ 8 mm 0.32 in

RODAPÉ BULLNOSE



8x120 cm RTF ROD 3.15"x47" RTF ROD
÷ 9 mm 0.35 in
8x60 cm RTF ROD 3.15"x24" RTF ROD
8x60 cm ROD 3.15"x24" ROD
÷ 8 mm 0.32 in
8x45 cm ROD 3.15"x18" ROD
÷ 7 mm 0.28 in

OFF WHITE OFF WHITE	9460/050
BRANCO OSSO BONE	9461/050
AREIA SAND	9462/050
CINZA GREY	9463/050

Exceto **TERRAZZO** Except TERRAZZO

AREIA SAND TERRAZZO BRANCO OSSO BONE TERRAZZO



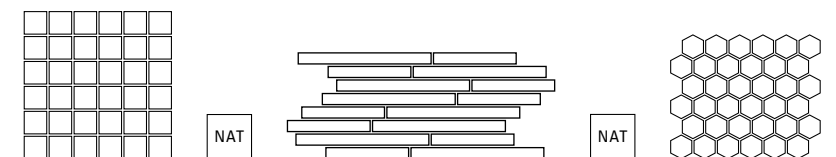
OFF WHITE OFF WHITE TERRAZZO CINZA GREY TERRAZZO



TERRAZZO OFF WHITE OFF WHITE	9464	BRANCO OSSO BONE	9465
CINZA GREY	9467	AREIA SAND	9466

Exceto no formato Except for size: **M45x45 cm** 18"x18"

MOSAICO 36 MOSAIC 36 MOSAICO MURETO 16 MOSAIC MURETO 16 MOSAICO HEX REGULAR MOSAIC HEX REGULAR



33x33 cm 13"x13" ÷ 8 mm 0.32 in
24x49 cm 9"x19" ÷ 8 mm 0.32 in
33x30 cm 13"x12" ÷ 8 mm 0.32 in

OFF WHITE OFF WHITE	9460/640	9460/016	9460/720
BRANCO OSSO BONE	9461/640	9461/016	9461/720
AREIA SAND	9462/640	9462/016	9462/720
CINZA GREY	9463/640	9463/016	9463/720

Exceto **TERRAZZO** Except TERRAZZO



SLATE

STONE EFFECT

SLATE | ANTRACITE ANTHRACITE
60x120 cm RTF AD 24"x47" RTF AD | 8992
60x60 cm RTF AD 24"x24" RTF AD | 8992
Mosaico Mosaic - 36 | 33x33 cm 13"x13" | 8992/640

5

CORES
COLOURS

4

FORMATOS PAVIMENTO
FLOOR TILES SIZES

2

ACABAMENTOS
FINISHINGS

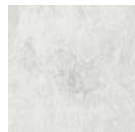
2

MOSAICOS
MOSAICS



CINCA

PAVIMENTO SUGERIDO SUGGESTED FLOOR TILES
 TIMBER | GENGIBRE GINGER | 20x120 cm 8"x47" | 9412



SLATE | BRANCO WHITE
 30x60 cm RTF AD 12"x24" RTF AD | 8990



SLATE | AZUL BLUE
 7,5x45 cm AD 3"x18" AD | 8994



SLATE | INDIAN INDIAN
7,5x45 cm AD 3"x18"AD | 8993



SLATE | GRÈGE GRÈGE
60x60 cm RTF AD+ 24"x24"RTFAD+ | 8991
30x60 cm RTF AD+ 12"x24"RTFAD+ | 8991



SLATE



STONE EFFECT

SLATE



SLATE | INDIAN INDIAN
 60x120 cm RTF AD+ 24"x47" RTF AD+ | 8993
 Peça Degrau Linear Step Tread | 30x120 cm RTF PDL AD+ 12"x47" RTF PDL AD+ | 8993

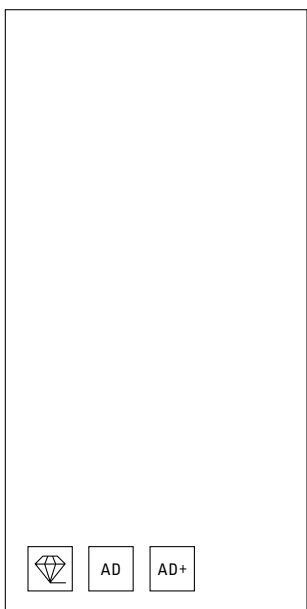




SLATE | AZUL BLUE
60x60 cm RTF AD 24"x24" RTFAD | 8994
30x60 cm RTF AD 12"x24" RTFAD | 8994

SLATE | AZUL BLUE
60x60 cm RTF AD+ 24"x24" RTFAD+ | 8994
Peça Degrau Linear Step Tread | 30x60 cm RTF PDL AD+ 12"x24" RTF PDL AD+ | 8994



**60x120 cm RTF AD**

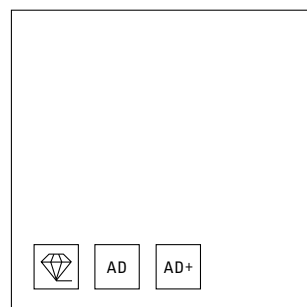
24"x47" RTF AD

60x120 cm RTF AD+

24"x47" RTF AD+

± 9 mm 0.35 in

BRANCO WHITE	5	8990
GRÈGE GRÈGE	4	8991
ANTRACITE ANTHRACITE	3	8992
INDIAN INDIAN	3	8993
AZUL BLUE	3	8994

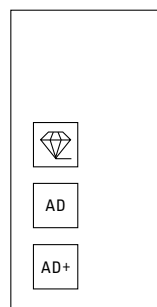
**60x60 cm RTF AD**

24"x24" RTF AD

60x60 cm RTF AD+

24"x24" RTF AD+

± 8 mm 0.32 in

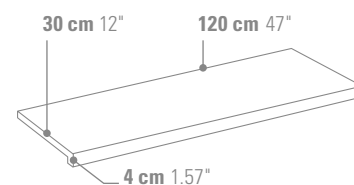
**30x60 cm RTF AD**

12"x24" RTF AD

30x60 cm RTF AD+

12"x24" RTF AD+

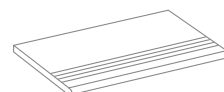
± 8 mm 0.32 in

PEÇA DEGRAU LINEAR
 STEP TREAD
**30x120 cm RTF PDL AD** 12"x47" RTF PDL AD**30x120 cm RTF PDL AD+** 12"x47" RTF PDL AD+

± 9 mm 0.35 in

30x60 cm RTF PDL AD 12"x24" RTF PDL AD**30x60 cm RTF PDL AD+** 12"x24" RTF PDL AD+

± 8 mm 0.32 in

FOCINHO ESCADA
 STEP TREAD
**30x60 cm RTF ESC AD** 12"x24" RTF ESC AD**30x60 cm RTF ESC AD+** 12"x24" RTF ESC AD+

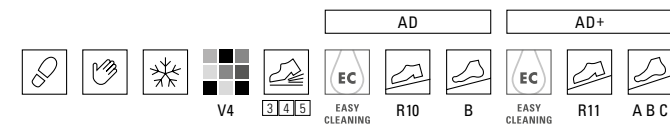
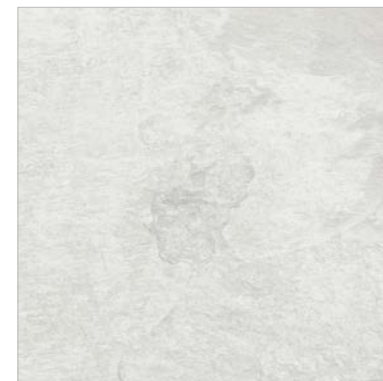
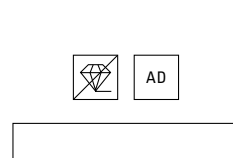
± 8 mm 0.32 in

RODAPÉ
 BULLNOSE
**8x120 cm RTF ROD** 3.15"x47" RTF ROD

± 9 mm 0.35 in

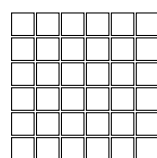
8x60 cm RTF ROD 3.15"x24" RTF ROD

± 8 mm 0.32 in

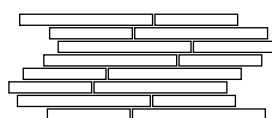
BRANCO WHITE 8990/050**GRÈGE GRÈGE** 8991/050**ANTRACITE ANTHRACITE** 8992/050**INDIAN INDIAN** 8993/050**AZUL BLUE** 8994/050**BRANCO WHITE****GRÈGE GRÈGE****INDIAN INDIAN****AZUL BLUE****ANTRACITE ANTHRACITE****7,5x45 cm 3"x18"**

± 8 mm 0.32 in

BRANCO WHITE	5	8990
GRÈGE GRÈGE	4	8991
ANTRACITE ANTHRACITE	3	8992
INDIAN INDIAN	3	8993
AZUL BLUE	3	8994

MOSAICO 36
 MOSAIC 36
**33x33 cm 13"x13"**

± 8 mm 0.32 in

MOSAICO MURETO 16
 MOSAIC MURETO 16
**24x49 cm 9"x19"**

± 8 mm 0.32 in

BRANCO WHITE	5	8990/620	8990/016
GRÈGE GRÈGE	4	8991/620	8991/016
ANTRACITE ANTHRACITE	3	8992/620	8992/016
INDIAN INDIAN	3	8993/620	8993/016
AZUL BLUE	3	8994/620	8994/016

EMBALAGENS E PESOS PACKING AND WEIGHTS

Formato Size	Caixa Box			Paleta Pallet				
	Pcs.	m ² /m	kg	Caixa/Paleta Box/Pallet	m ²	Net. kg	Brut. kg	cm
PAVIMENTO FLOOR TILES								
60x120x0,9 cm RTF AD 598x1198 mm	2	1,4400 m ²	26,67	33	47,5200	880	905	120x80x75
60x60x0,8 cm RTF AD 598x598 mm	4	1,4400 m ²	23,78	32	46,0800	761	786	120x80x74
30x60x0,8 cm RTF AD 298x598 mm	7	1,2600 m ²	20,83	40	50,4000	833	858	120x80x75
7,5x45x0,8 cm AD	30	1,0125 m ²	18,00	56	56,7000	1.008	1.033	120x80x76
33x33x0,8 cm								
24x49x0,8 cm								
30x120x0,9 cm RTF PDL AD	2	0,8160 m ²	13,45					
30x60x0,8 cm RTF PDL AD	2	0,4080 m ²	7,10					
30x60x0,8 cm RTF ESC AD	7	1,2600 m ²	20,83					
8x120x0,9 cm RTF ROD	10	12,0000 m	18,02					
8x60x0,8 cm RTF ROD	22	13,2000 m	19,61					



BLING

MARBLE EFFECT

BLING | CREME CREME
M 25x75 cm 10"x30" | 6211
30x60 cm 12"x24" | 8911

3

CORES
COLOURS

3

FORMATOS REVESTIMENTO
WALL TILES SIZES

3

ESTRUTURAS
STRUCTURES

3

FORMATOS PAVIMENTO
FLOOR TILES SIZES

4

MOSAICOS
MOSAICS

CINCA



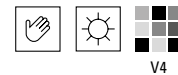
BLING | CINZA MÉDIO MEDIUM GREY
M 7,5x25 cm 3"x10" | 6212
60x60 cm RTF 24"x24" RTF | 8912

BLING | CINZA MÉDIO MEDIUM GREY | M 7,5x25 cm 3"x10" | 6212



BLING

AZULEJO DE PASTA BRANCA BICOZEDURA DOUBLE FIRED WHITE BODY WALL TILE



M25x75 cm 10"×30"
± 9 mm 0.35 in

BRANCO WHITE	6210
CREME CREAM	6211
CINZA MÉDIO MEDIUM GREY	6212



M25x55 cm 10"×22"
± 8 mm 0.32 in

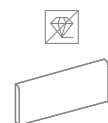
6210	6210
6211	6211
6212	6212



7,5x25 cm 3"×10"
± 8 mm 0.32 in

6210	6210
6211	6211
6212	6212

RODAPÉ BULLNOSE



7,5x25 cm B1G 3"×10" B1G
± 8 mm 0.32 in

6210/050	6210/050
6211/050	6211/050
6212/050	6212/050

BRANCO WHITE



CREME CREAM



CINZA MÉDIO MEDIUM GREY



ONDA

M25x75 cm 10"×30"



6210/500



6211/500



6212/500

SHAPES

M25x55 cm 10"×22"



6210/950



6211/950



6212/950

SHELL

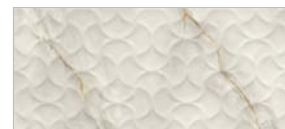
M25x55 cm 10"×22"



6210/750



6211/750



6212/750

EMBALAGENS E PESOS PACKING AND WEIGHTS

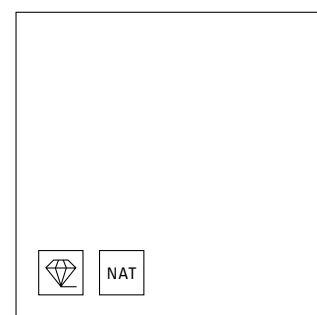
Formato Size	Caixa Box			Paleta Pallet				
	Pcs.	m ² / m	kg	Caixa / Paleta Box / Pallet	m ²	Net. kg	Brut. kg	cm
REVESTIMENTO WALL TILES								
M25x75x0,9 cm	7	1,3125 m²	21,00	42	55,1250	882	907	120x80x90
M25x55x0,8 cm	10	1,3750 m²	18,29	48	66,0000	878	903	120x80x90
7,5x25x0,8 cm	44	0,8250 m²	11,50	90	74,2500	1.035	1.060	120x80x99
M25x75x0,9 cm	Onda	7	1,3125 m ²	21,00				
M25x55x0,8 cm	Shapes - Shell	10	1,3750 m ²	18,29				
7,5x25x0,8 cm B1G	Rodapé Bullnose	44	11,0000 m	11,143				



NATURA | CINZA MÉDIO MEDIUM GREY
M25x55 cm 10"×22" | 6212
Shell | M25x55 cm 10"×22" | 6212/750



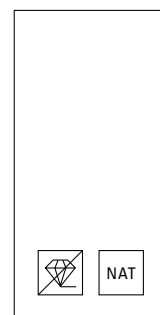
BLING



60x60 cm RTF 24"x24" RTF
± 8 mm 0.32 in



30x60 cm RTF 12"x24" RTF
± 8 mm 0.32 in



30x60 cm 12"x24"
± 8 mm 0.32 in

BRANCO WHITE	5	8910	8910	8910
CREME CREAM	5	8911	8911	8911
CINZA MÉDIO MEDIUM GREY	5	8912	8912	8912

PORCELANATO VIDRADO GLAZED PORCELAIN STONEWARE



RODAPÉ BULLNOSE



8x60 cm RTF ROD
3.15"x24" RTF ROD
± 8 mm 0.32 in

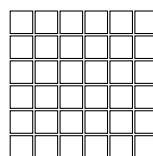
8x60 cm ROD
3.15"x24" ROD
± 8 mm 0.32 in

BRANCO WHITE	8910
CREME CREAM	8911
CINZA MÉD. MED. GREY	8912



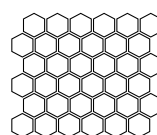
BLING | BRANCO WHITE
30x60 cm RTF 12"x24" RTF | 9010
Mosaico Mosaic - Metrics | 29x29 cm 11.5"x11.5" | 8910/624

MOSAICO 36 MOSAIC 36



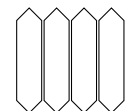
33x33 cm 13"x13"
± 8 mm 0.32 in

MOSAICO HEX REGULAR MOSAIC HEX REGULAR



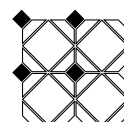
33x30 cm 13"x12"
± 8 mm 0.32 in

MOSAICO PICKET MOSAIC PICKET



29x29 cm 11.5"x11.5"
± 8 mm 0.32 in

MOSAICO METRICS MOSAIC METRICS



29x29 cm 11.5"x11.5"
± 8 mm 0.32 in

BRANCO WHITE	8910/640	8910/720	8910/614	8910/624
CREME CREAM	8911/640	8911/720	8911/614	8911/624
CINZA MÉDIO MEDIUM GREY	8912/640	8912/720	8912/614	8912/624



M 10x30 cm B1G
4"x12" B1G
± 8 mm 0.32 in

BRANCO WHITE	8910/050
CREME CREAM	8911/050
CINZA MÉD. MED. GREY	8912/050

RTF = Retificado Rectified NAT = Natural Natural

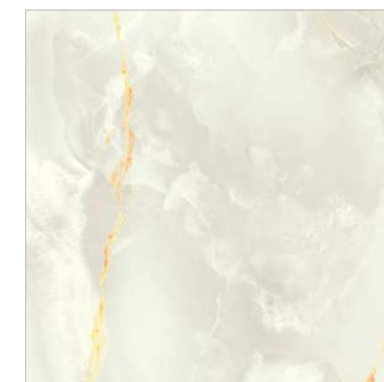
EMBALAGENS E PESOS PACKING AND WEIGHTS								
Formato Size	Caixa Box			Paleta Pallet				
	Pcs.	m ² / m	kg	Caixa / Paleta Box / Pallet	m ²	Net. kg	Brut. kg	cm
PAVIMENTO FLOOR TILES								
60x60x0,8 cm RTF 598x598 mm	4	1,4400m ²	23,78	32	46,0800	761	786	120x80x74
30x60x0,8 cm RTF 298x598 mm	7	1,2600m ²	20,83	40	50,4000	833	858	120x80x75
30x60x0,8 cm	7	1,2600m ²	21,28	40	50,4000	851	876	120x80x75
33x33x0,8 cm	9	0,9801 m ²	16,60					
33x30x0,8 cm	9	0,702 m ²	12,50					
29x29x0,8 cm	9	0,6714 m ²	11,70					
29x29x0,8 cm	9	0,7668 m ²	12,13					
8x60x0,8 cm RTF ROD	22	13,2000 m	19,61					
8x60x0,8 cm ROD	22	13,2000 m	19,265					
M 10x30x0,8 cm B1G	42	12,6000 m	19,61					

INSPIRADO NO ORIGINAL INSPIRED BY THE ORIGINAL ONYX

BRANCO WHITE



CREME CREAM



CINZA MÉDIO MEDIUM GREY



NATURA

MARBLE EFFECT

NATURA | BRANCO GELO ICE WHITE
M 25x75 cm 10"x30" | 6220
60x60 cm RTF 24"x24" RTF | 8960

4

CORES
COLOURS

3

FORMATOS REVESTIMENTO
WALL TILES SIZES

3

ESTRUTURAS
STRUCTURES

3

FORMATOS PAVIMENTO
FLOOR TILES SIZES

4

MOSAICOS
MOSAICS

CINCA

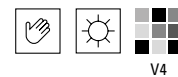


NATURA | AZUL BLUE
M 25x55 cm 10"x22" | 6223
60x60 cm RTF 24"x24" RTF | 8963



NATURA

AZULEJO DE PASTA BRANCA BICOZEDURA DOUBLE FIRED WHITE BODY WALL TILE



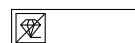
M25x75 cm 10"×30"
÷ 9 mm 0.35 in

BRANCO GELO ICE WHITE	6220
OSSO BONE	6221
CINZA GREY	6222
AZUL BLUE	6223



M25x55 cm 10"×22"
÷ 8 mm 0.32 in

6220
6221
6222
6223



7,5x25 cm 3"×10"
÷ 8 mm 0.32 in

6220
6221
6222
6223

RODAPÉ BULLNOSE



7,5x25 cm B1G 3"×10" B1G
÷ 8 mm 0.32 in

6220/050
6221/050
6222/050
6223/050

BRANCO GELO ICE WHITE



OSSO BONE



CINZA GREY



AZUL BLUE



ONDA

M25x75 cm 10"×30"



6220/500



6221/500



6222/500



6223/500

SHAPES

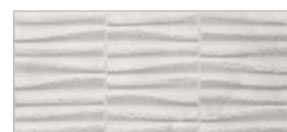
M25x55 cm 10"×22"



6220/950



6221/950



6222/950



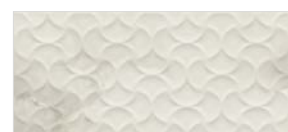
6223/950

SHELL

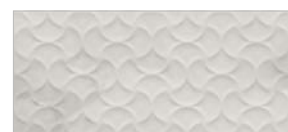
M25x55 cm 10"×22"



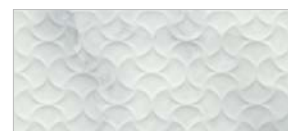
6220/750



6221/750



6222/750



6223/750

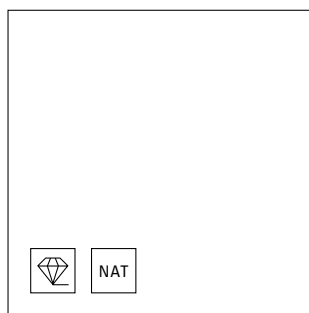


NATURA | OSSO BONE
M25x75 cm 10"×30" | 6221
Mosaico Mosaic - Picket | 29x29 cm 11.5"×11.5" | 8961/614
30x60 cm 12"×24" | 8961

EMBALAGENS E PESOS PACKING AND WEIGHTS

Formato Size	Pcs.	Caixa Box		Paleta Pallet				
		m ² / m	kg	Caixa / Paleta Box / Pallet	m ²	Net. kg	Brut. kg	cm
REVESTIMENTO WALL TILES								
M25x75x0,9 cm	7	1,3125 m ²	21,00	42	55,1250	882	907	120x80x90
M25x55x0,8 cm	10	1,3750 m ²	18,29	48	66,0000	878	903	120x80x90
7,5x25x0,8 cm	44	0,8250 m ²	11,50	90	74,2500	1.035	1.060	120x80x99
M25x75x0,9 cm	Onda	1,3125 m ²	21,00					
M25x55x0,8 cm	Shapes - Shell	1,3750 m ²	18,29					
7,5x25x0,8 cm B1G	Rodapé Bullnose	11,0000 m	11,143					

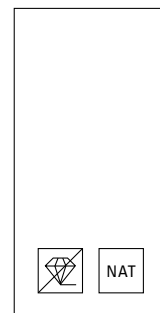
NATURA



60x60 cm RTF 24"x24" RTF
± 8 mm 0.32 in



30x60 cm RTF 12"x24" RTF
± 8 mm 0.32 in



30x60 cm 12"x24"
± 8 mm 0.32 in

BRANCO GELO ICE WHITE	5	8960	8960	8960
OSSO BONE	5	8961	8961	8961
CINZA GREY	5	8962	8962	8962
AZUL BLUE	5	8963	8963	8963

PORCELANATO VIDRADO GLAZED PORCELAIN STONEWARE



RODAPÉ BULLNOSE



8x60 cm RTF ROD
3.15"x24" RTF ROD
± 8 mm 0.32 in

8x60 cm ROD
3.15"x24" ROD
± 8 mm 0.32 in

BRANCO GELO ICE WHITE	8960
OSSO BONE	8961
CINZA GREY	8962
AZUL BLUE	8963

INSPIRADO NO ORIGINAL INSPIRED BY THE ORIGINAL **ONYX**

BRANCO GELO ICE WHITE



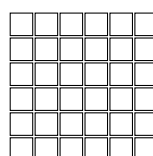
OSSO BONE



AZUL BLUE

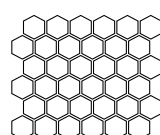


MOSAICO 36 MOSAIC 36



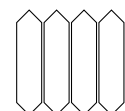
33x33 cm 13"x13"
± 8 mm 0.32 in

MOSAICO HEX REGULAR MOSAIC HEX REGULAR



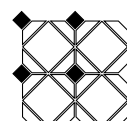
33x30 cm 13"x12"
± 8 mm 0.32 in

MOSAICO PICKET MOSAIC PICKET



29x29 cm 11.5"x11.5"
± 8 mm 0.32 in

MOSAICO METRICS MOSAIC METRICS



29x29 cm 11.5"x11.5"
± 8 mm 0.32 in

BRANCO GELO ICE WHITE	8960/640	8960/720	8960/614	8960/624
OSSO BONE	8961/640	8961/720	8961/614	8961/624
CINZA GREY	8962/640	8962/720	8962/614	8962/624
AZUL BLUE	8963/640	8963/720	8963/614	8963/624



M 10x30 cm B1G
4"x12" B1G
± 8 mm 0.32 in

BR. GELO ICE WHITE	8960/050
OSSO BONE	8961/050
CINZA GREY	8962/050
AZUL BLUE	8963/050

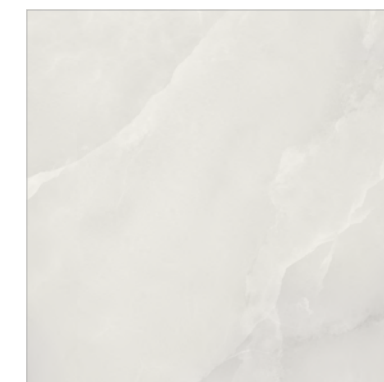
RTF = Retificado Rectified NAT = Natural Natural

EMBALAGENS E PESOS PACKING AND WEIGHTS							
Formato Size	Caixa Box			Paleta Pallet			
	Pcs.	m ² / m	kg	Caixa / Paleta Box / Pallet	m ²	Net. kg	Brut. kg
PAVIMENTO FLOOR TILES							
60x60x0,8 cm RTF 598x598 mm	4	1,4400m ²	23,78	32	46,0800	761	786
30x60x0,8 cm RTF 298x598 mm	7	1,2600m ²	20,83	40	50,4000	833	858
30x60x0,8 cm	7	1,2600m ²	21,28	40	50,4000	851	876
33x33x0,8 cm	9	0,9801 m ²	16,60				
33x30x0,8 cm	9	0,702 m ²	12,50				
29x29x0,8 cm	9	0,6714 m ²	11,70				
29x29x0,8 cm	9	0,7668 m ²	12,13				
8x60x0,8 cm RTF ROD	22	13,2000 m	19,61				
8x60x0,8 cm ROD	22	13,2000 m	19,265				
M 10x30x0,8 cm B1G	42	12,6000 m	19,61				



NATURA | CINZA GREY
7,5x25 cm 3"x10" | 6222
60x60 cm RTF 24"x24" RTF | 8962

CINZA GREY



CHALET

WOOD EFFECT

CHALET | NATURAL NATURAL
20x120 cm RTF 8"x47" RTF | 8764
20x120 cm RTF AD+ 8"x47" RTF AD+ | 8764

REVESTIMENTO INTERIOR SUGERIDO SUGGESTED INDOOR WALL TILES
CHROMA | COTTO COTTO | 7,5x45 cm 3"x18" | 8654

6

CORES
COLOURS

1

FORMATO PAVIMENTO
FLOOR TILE SIZE

2

ACABAMENTOS
FINISHINGS

1

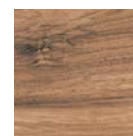
MOSAICO
MOSAIC

CINCA



CINCA

REVESTIMENTO SUGERIDO SUGGESTED WALL TILES
 CHROMA | VERDE ARGIL ARGIL GREEN | 7,5x45 cm 3"x18" | 8659



CHALET | CAMEL CAMEL
 20x120 cm RTF 8"x47" RTF | 8766

REVESTIMENTO SUGERIDO SUGGESTED WALL TILES
SLATE | GRÈGE GREGE | 7,5x45 cm 3"x18" | 8991

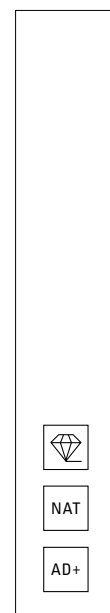
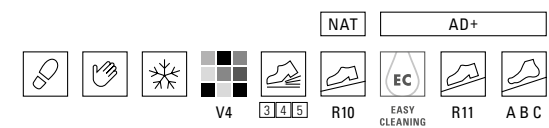


CHALET | ÂMBAR AMBER
20x120 cm RTF 8"x47" RTF | 8765



CHALET

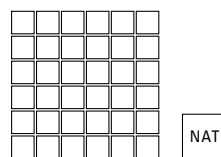
PORCELANATO VIDRADO
GLAZED PORCELAIN STONEWARE



20x120 cm RTF 8"x47" RTF
20x120 cm RTFAD+ 8"x47" RTF AD+
± 9 mm 0.35 in

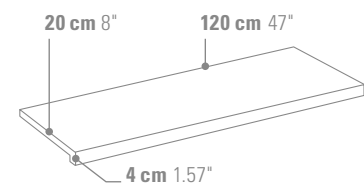
NATURAL NATURAL	4	8764	8764/640
ÂMBAR AMBER	4	8765	8765/640
CAMEL CAMEL	3	8766	8766/640
VERMELHO RED	3	8767	8767/640
CINZA GREY	4	8768	8768/640
BRANCO WHITE	5	8769	8769/640

MOSAICO 36
MOSAIC 36



33x33 cm 13"x13"
± 9 mm 0.35 in

PEÇA DEGRAU LINEAR
STEP TREAD



20x120 cm RTF PDL 8"x47" RTF PDL
20x120 cm RTF PDL AD+ 8"x47" RTF PDL AD+
± 9 mm 0.35 in

RODAPÉ
BULLNOSE

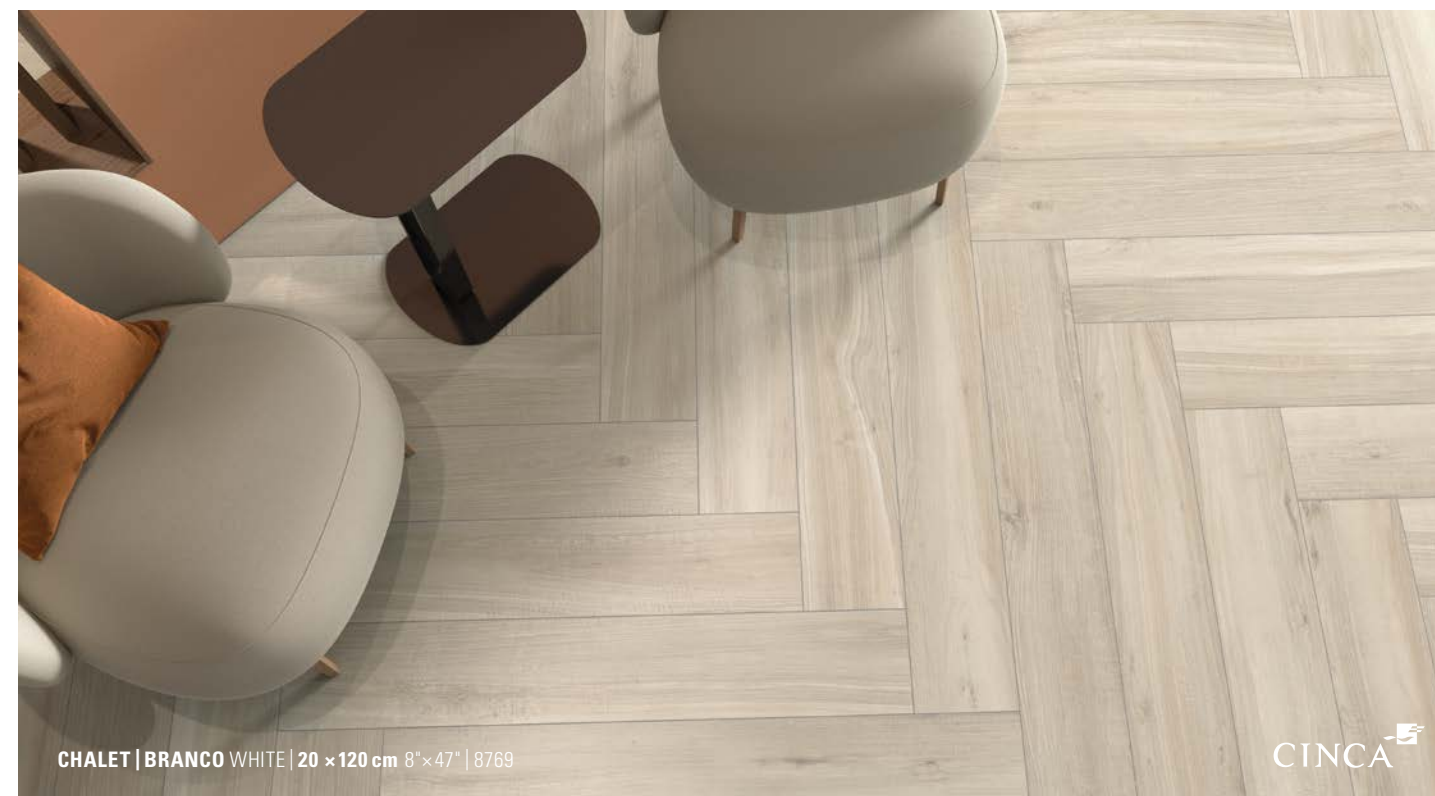


8x120 cm RTF ROD 3.15"x47" RTF ROD
± 9 mm 0.35 in

NATURAL NATURAL	8764/050
ÂMBAR AMBER	8765/050
CAMEL CAMEL	8766/050
VERMELHO RED	8767/050
CINZA GREY	8768/050
BRANCO WHITE	8769/050

RTF = Retificado Rectified NAT = Natural Natural AD+ = Antiderrapante+ Slip-Resistant+

EMBALAGENS E PESOS PACKING AND WEIGHTS										
Formato Size	Caixa Box			Paleta Pallet				Caixa / Paleta		
	Pcs.	m ² / m	kg	Box / Pallet	m ²	Net. kg	Brut. kg	cm		
PAVIMENTO FLOOR TILES										
20x120x0,9 cm RTF 198x1198 mm	Natural	Natural	2	1,4400 m ²	26,67	33	47,5200	880	905	120x80x75
33x33x0,9 cm	Mosaico 36	Mosaic 36	9	0,9801 m ²	18,54					
20x120x0,9 cm RTF PDL	Peça Degrau Linear	Step Tread	2	0,576 m ²	11,50					
8x120x0,9 cm RTF ROD	Rodapé	Bullnose	10	12,0000 m	18,02					



CHALET | BRANCO WHITE | 20 x 120 cm 8" x 47" | 8769



BRICKWORK

COTTO EFFECT

BRICKWORK | ANTRACITE ANTHRACITE | 7,5×45 cm 3"×18" | 8974
PAVIMENTO EXTERIOR SUGERIDO SUGGESTED OUTDOOR FLOOR TILES
POWERCRETE | CINZA MÉDIO MEDIUM GREY
60×60 cm RTF AD+ 24"×24" RTF AD+ | 8906
Peça Degrau Linear Step Tread | 30×60 cm RTF PDL AD+ 12"×24" RTF PDL AD+ | 8906

6

CÓRES
COLOURS

1

FORMATO PAVIMENTO
FLOOR TILE SIZE

1

ACABAMENTO
FINISHING

CINCA



CINCA

REVESTIMENTO SUGERIDO SUGGESTED WALL TILES
 TIVOLI | BEGE BEIGE | 60x120 cm RTF 24"x47" RTF | 8841



BRICKWORK | COTTO COTTO
 7,5x45 cm 3"x18" | 8972



BRICKWORK | BEGE BEIGE
7,5x45 cm 3"x18" | 8971

PAVIMENTO INTERIOR SUGERIDO SUGGESTED INDOOR FLOOR TILES
POWERCRETE | PRETO BLACK | 60x60 cm RTF AD 24"x24" RTF AD | 8908



BRICKWORK



BRICKWORK

COTTO EFFECT

BRICKWORK

PORCELANATO VIDRADO
GLAZED PORCELAIN STONEWARE



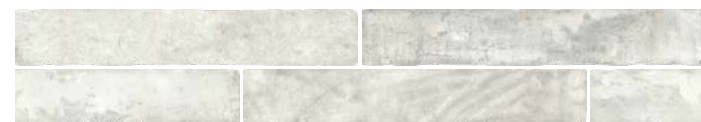
7,5×45 cm 3"×18"

± 8 mm 0.32 in



BRANCO WHITE	5	8970	AZUL BLUE	3	8973
BEGE BEIGE	3	8971	ANTRACITE ANTHRACITE	3	8974
COTTO COTTO	3	8972	INDIAN INDIAN	3	8975

BRANCO WHITE



AZUL BLUE



BEGE BEIGE



ANTRACITE ANTHRACITE



COTTO COTTO



INDIAN INDIAN



EMBALAGENS E PESOS PACKING AND WEIGHTS

Formato Size	Pcs.	Caixa Box	kg	Caixa / Paleta	m ²	Paleta Pallet	Brut. kg	cm
		m ² / m		Box / Pallet		Net. kg		
PAVIMENTO FLOOR TILES								
7,5×45×0,8 cm Natural Natural	30	1,0125m ²	18,00	56	56,7000	1,008	1,033	120×80×76



BRICKWORK | INDIAN INDIAN | 7,5×45 cm 3"×18" | 8974
PAVIMENTO EXTERIOR SUGERIDO SUGGESTED OUTDOOR FLOOR TILES
TIMBER DECK | CHOCOLATE CHOCOLATE
 20×120 cm 8"×47" | 9439
Peça Degrau Linear Step Tread | 20×120 cm PDL 8"×47" PDL | 9439



CHROMA

COLOUR

MIX & MATCH

CHROMA | VERDE ARGILA ARGIL GREEN | 7,5x45 cm | 3" x 18" | 8659
PAVIMENTO SUGERIDO SUGGESTED FLOOR TILES
CEPPO DI GRE STONE | CINZA GREY
60x120 cm RTF | 24"x47" RTF | 8998
Peça Degrau Linear Step Tread | 30x120 cm RTF PDL | 24"x47" RTF PDL | 8998

9

CORES
COLOURS

1

FORMATO PAVIMENTO
FLOOR TILE SIZE

1

ACABAMENTO
FINISHING

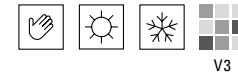
CINCA

PAVIMENTO SUGERIDO SUGGESTED FLOOR TILES
CHALET | CAMEL CAMEL | 20x120 cm RTF 3"x47" | 8766



CHROMA | BEGE BEIGE
7,5x45 cm 3"x18" | 8653





7,5×45 cm 3"×18"
÷ 8 mm 0.32 in

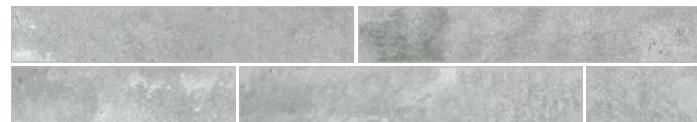


BRANCO WHITE	8650	COTTO COTTO	8654
CINZA GREY	8651	OCRE OCHRE	8655
PRETO BLACK	8652	AZUL COBALTO COBALT BLUE	8656
BEGE BEIGE	8653	VERDE GARRAFA BOTTLE GREEN	8658
		VERDE ARGILA ARGILE GREEN	8659

BRANCO WHITE



CINZA GREY



PRETO BLACK



BEGE BEIGE



COTTO COTTO



OCRE OCHRE



AZUL COBALTO COBALT BLUE



VERDE GARRAFA BOTTLE GREEN



VERDE ARGILA ARGILE GREEN



EMBALAGENS E PESOS PACKING AND WEIGHTS
















Formato Size	Pcs.	Caixa Box	kg	Paleta Pallet	m ²	Net. kg	Brut. kg	cm
		m ² / m		Box / Pallet				
PAVIMENTO FLOOR TILES								
7,5×45×0,8 cm Natural Natural	30	1,0125m ²	18,00	56	56,7000	1.008	1.033	120×80×76



CHROMA | COTTO COTTO | 7,5×45 cm 3"×18" | 8654
PAVIMENTO EXTERIOR SUGERIDO SUGGESTED OUTDOOR FLOOR TILES
POWERCRETE | BEGE BEIGE
60×120cm RTF 24"×47" · 60×60cm RTF 24"×24" | 8904
MOSAICO 36 MOSAIC 36 | 33×33 cm 13"×13" | 8904

INFORMAÇÃO TÉCNICA

TECHNICAL DATA

	 Pavimento Floor Tiles	 Revestimento Wall Tiles	
ACABAMENTO DA ARESTA EDGE FINISHING	 Retificado Rectified	 Não Retificado Non Rectified	
BRILHO GLOW	 Brilhante Glossy		
ACABAMENTO DA SUPERFÍCIE SURFACE FINISHING	 NAT Natural Natural	 AD Antiderrapante Slip-Resistant	 AD+ Antiderrapante+ Slip-Resistant+
ANTIDERRAPÂNCIA SLIP RESISTANCE	 DIN 51130 Calçado With Footwear	 96 Pendulum Test Value PTV Slider 96	
	 DIN 51097 Pé Descalço Barefoot	 55 Pendulum Test Value PTV Slider 55	 DCOF ANSI A326.3 Dinamic Coefficient of Friction
OUTROS OTHERS	 Ingelivo Frost Resistant	 Resistência à abrasão superficial Resistance to surface abrasion	
		Menos resistente 1 2 3 4 5 Mais resistente Less resistant Most resistant	

VARIAÇÃO NA TONALIZAÇÃO DA COR

COLOUR SHADE VARIATION
DIFFÉRENCE DE TONALITÉ
FARBUNSTIMMIGKEIT

ANSI A137.1–2012

 Muito Uniforme Very Uniform V0	 Fraca Variação Low Variation V1	 Variação Ligeira Slight Variation V2	 Variação Moderada Moderate Variation V3	 Forte Destonalização Substantial Variation V4
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O símbolo classifica a variação da tonalização da cor das peças cerâmicas de uma série.

RECOMENDAÇÕES PARA ASSENTAMENTO

Para obter melhores resultados das características do produto, a CINCA recomenda antes do assentamento a mistura das peças de várias caixas.

This symbol classifies the chromatic shade variation among pieces of tile in one range.

LAYING RECOMMENDATIONS

CINCA recommends blending different pieces from different cartons before installation, in order to maximize the aesthetic beauty of the product line.

Parmi les symboles nous indiquons le degré de variation chromatique entre les carreaux contenus dans chaque série.

RECOMMANDATION POUR LA POSE


Afin de tirer profit au mieux des caractéristiques techniques du produit, CINCA recommande de mélanger des pièces de différentes boîtes.

Mit den Abkürzungen will man den Farbabweichungsgrad jeder Fliese einer Serie Klassifizieren.

HINWEISE ZUR VERLEGUNG

Um die besten Resultate mit unserem Produkt erzielen zu können, schlägt CINCA vor, Fliesen von verschiedenen Kartons vor der Verlegung zu mischen.

SÉRIES COLLECTIONS		DIN 51130	DIN 51097	PTV Slider 96	PTV Slider 55	ANSI A137.1 DCOF	CTE DB - SUA	AS 4586 App. A	EC
BLING	NAT	-	NPD	26 - 29	19 - 21	>0,42	-	-	
BRICKWORK	NAT	R10	NPD	31 - 34	37 - 43	>0,42	Clase 2	P3	
CHALET	NAT	R10	NPD	35 - 40	30 - 35	>0,42	Clase 1	P3	
	AD+	R11	A B C	-	-	-	-	-	R11/ABC EC
NATURA	NAT	-	NPD	26 - 29	19 - 21	>0,42	-	-	
POWERCRETE	AD	R10	B	55 - 58	58 - 65	>0,42	Clase 3	P5	R10/B EC
	AD+	R11	A B C	-	-	-	-	-	R11/ABC EC
RETRO	NAT	R9	NPD	28 - 31	23 - 26	>0,42	Clase 1	P2	
	AD	R10	B	51 - 54	49 - 51	>0,42	Clase 3	P5	R10/B EC
SLATE	AD	R10	B	54 - 58	60 - 63	>0,42	Clase 3	P5	R10/B EC
	AD+	R11	A B C	62 - 65	60 - 63	>0,42	Clase 3	P5	R11/ABC EC

 **EC = Fácil Limpeza** Easy Cleaning
TECNOLOGIA FÁCIL LIMPEZA
EASY CLEANING TECHNOLOGY

 **NAT**
Natural
Natural

 **AD**
Antiderrapante
Slip-Resistant

 **AD+**
Antiderrapante+
Slip-Resistant+

NPD = Desempenho Não Determinado No Performance Declared

Em qualquer espaço, seja ele interior ou exterior, pretende-se que a escolha do pavimento seja adequado ao espaço onde será aplicado: mais ou menos tráfego, mais ou menos humidade, mais ou menos acumulação de resíduos, por exemplo. A seleção de pavimentos com características antiderrapantes permite antever uma série de situações que favorecem a segurança dos transeuntes.


In any space, whether indoor or outdoor, it is intended that the floor tiles choice is suitable for the space where it will be applied: more or less traffic, more or less humidity, more or less accumulation of waste, for example. The selection of ANTI-SLIP floor tiles predict a bunch of situations that favor the pedestrians safety.

DIN – DEUTSCHES INSTITUT FÜR NORMUNG

Com ampla divulgação na indústria cerâmica, as normas alemãs que permitem determinar o coeficiente de escorregamento subdividem os testes em dois grupos distintos: o escorregamento CALÇADO (aplicável em zonas em que os utilizadores circulam habitualmente calçados) e o escorregamento PÉ DESCALÇO (aplicável às zonas em que os utilizadores circulam descalços, como é o caso das piscinas e dos balneários).


Well known in the Ceramic Industry, the German standards, which help determine the slip resistance coefficient, divide the tests into two groups. In the first group, the tests are executed simulating the use of FOOTWEAR (applicable in areas where people walk with footwear) and in the second group, the tests are run simulating BAREFOOT traffic (in areas such as swimming pools, shower areas etc).

CLASSE CLASS (DIN 51130)
Calçado With Footwear

 **Baixo atrito**
Low friction
R9


 **Atrito normal**
Normal friction
R10

 **Atrito melhorado**
Improved friction
R11

 **Alto atrito**
High friction
R12

 **Muito alto atrito**
Very high friction
R13

CLASSE CLASS (DIN 51097)
Pé Descalço Barefoot

 **Atrito normal**
Normal friction
A

 **Atrito melhorado**
Improved friction
B

 **Alto atrito**
High friction
C

CTE – CÓDIGO TÉCNICO DE LA EDIFICACIÓN

DB – SUA – Segurança de uso e acessibilidade Safety of use and accessibility

O Código Técnico da Edificação é a regulação espanhola que estabelece os requisitos básicos para a segurança. Aplica-se a edifícios públicos ou privados.

Building Code is the Spanish regulation that establishes the basic requirements for safety. It is applied to public or private buildings.

 **CTE**
Seguridad de utilización y accesibilidad

PTV – PENDULUM TEST VALUE

Os resultados PTV ("Pendulum Test Value") são obtidos a partir de um equipamento chamado "Pêndulo". Este equipamento simula o escorregamento CALÇADO e PÉ DESCALÇO de uma determinada superfície, à semelhança do que foi mencionado na norma acima (DIN), e indica-nos um resultado. São usados deslizantes de borracha para cada um dos testes (96 ou 55), obtendo-se três resultados possíveis:

The PTV (Pendulum Test Value) results are obtained from an equipment called "Pendulum". This equipment simulates the slipping FOOTWEAR and BAREFOOT on a given surface, similarly to what was mentioned in the above standard (DIN), and gives us a result. Rubber sliders are used for each of the tests (slider 96 or slider 55), getting three possible results:

"Footwear" classifications (PTV Slider 96) and "Barefoot" classifications (PTV Slider 55):

Classificações "Calçado" (PTV Slider 96)
e Classificações "Pé Descalço" (PTV Slider 55):

"Footwear" classifications (PTV Slider 96)
and "Barefoot" classifications (PTV Slider 55):

PTV 0–24 Risco Elevado High Risk

PTV 24–35 Risco Moderado Moderate Risk

PTV 36+ Risco Baixo Low Risk

 **PTV Slider 96**

 **PTV Slider 55**

ANSI – AMERICAN NATIONAL STANDARD

O DCOF (Dynamic Coefficient of Friction) é o principal método de teste utilizado nos Estados Unidos da América para avaliar o desempenho dos pavimentos relativamente às suas características de antiderrapância. É um método normalizado pela ANSI A326.3 e que utiliza um equipamentos específico, denominado BOT-3000 para determinação do coeficiente de atrito dinâmico.

DCOF (Dynamic Coefficient of Friction) is the main test method used in the United States of America to evaluate the performance of floor tiles in terms of their slip resistance characteristics. It's a method standardized by ANSI A326.3 which uses specific equipment, called BOT-3000, to determine the coefficient of dynamic friction.

 **DCOF**
Dynamic Coefficient of Friction

AS – AUSTRALIAN STANDARD

O teste de deslizamento do pêndulo húmido é descrito no Apêndice A do AS 4586 e classifica o deslizamento em superfícies propensas à contaminação por água.

The wet pendulum slip test outlined in Appendix A of AS 4586 classifies the slip rating of surfaces that are prone to water contamination.

 **AS**
Wet Pendulum Slip Rating

 **CINCA**

EQUIVALÊNCIAS ENTRE CERÂMICA E ADESIVOS

EQUIVALENCE BETWEEN CERAMIC AND GLUES

ÉQUIVALENCE ENTRE CÉRAMIQUE ET ADHÉSIFS

ÄQUIVALENZTABELLE ZWISCHEN KERAMIKKLASSEN UND FLIESENKLEBER

Para garantir a durabilidade e a segurança do sistema “cerâmica-adesivo” em uso, a escolha correta do adesivo para um ladrilho específico é fundamental. A tabela seguinte foi elaborada tendo em conta o grau de compatibilidade do sistema “cerâmica-adesivo”, numa condição tradicional, sobre um suporte cimentício absorvente. Estes são os requisitos mínimos de acordo com a característica “absorção de água” da cerâmica, respeitando as normas EN14411 e EN 12004.

Existem condições adicionais a ter em conta, que podem levar a alterar a seleção do sistema, tais como:

- Dimensões (CxLxA), geometria e natureza das peças de cerâmica;
 - Natureza, absorção e deformabilidade do suporte (betão, cerâmica existente, gesso cartonado, madeira, metal, etc.) onde o sistema será aplicado;
 - Ambiente de utilização (residencial, comercial ou industrial);
 - Usos específicos (ambientes húmidos, exposição solar, rapidez de intervenção, etc.);
- Nestes casos devem ser consultados os prescritores.

The correct choice of glue is of extreme importance to ensure the durability and safety of the “ceramic-adhesive” system in use. The following table has been prepared taking into consideration the degree of compatibility of the “ceramic adhesive” system, under a normal condition, on an absorbent cementitious support. These are the minimum requirements according to the “water absorption” characteristic of ceramic, complying with the norms EN14411 and EN 12004.

There are additional conditions to keep in mind that may lead to changes such as:

- Dimensions (LxWxH), shape and nature of ceramic pieces;
 - Nature, absorption and deformability of the substrate (concrete, existing tiles, plasterboard, wood, metal, etc.) where the system will be applied;
 - Area of use (residential, commercial or industrial);
 - Specific applications (wet environments, sun exposure, speed of intervention, etc.);
- In these cases you should contact the specifiers.

Pour assurer la durabilité et la sécurité du système “adhésif céramique” utilisé, il est essentiel de choisir le bon adhésif pour un carreau spécifique. Le tableau suivant a été préparé en tenant compte du degré de compatibilité du système “céramique-adhésif”, dans des conditions traditionnelles, sur un support absorbant à base de ciment. Ce sont les exigences minimales selon la caractéristique “absorption d’eau” de la céramique, répondant aux normes EN14411 et EN 12004.

Il convient de garder à l’esprit les conditions supplémentaires susceptibles de modifier le choix du système, telles que:

- Dimensions (LxWxH), géométrie et nature des pièces en céramique;
 - Nature, absorption et déformabilité du support (béton, céramique existante, plaques de plâtre, bois, métal, etc.) où le système sera appliqué;
 - Environnement d’utilisation (résidentiel, commercial ou industriel);
 - Utilisations spécifiques (environnements humides, exposition au soleil, rapidité d’intervention, etc.);
- Dans ce cas, les prescripteurs doivent être consultés.

Um die Haltbarkeit und Sicherheit der Einheit “Keramik-Kleber” zu gewährleisten, ist die Auswahl des richtigen Klebers für eine bestimmte Fliese von entscheidender Bedeutung. Die folgende Tabelle wurde unter Berücksichtigung der Kompatibilität der Einheit “Keramik-Kleber” unter herkömmlichen Bedingungen auf einem absorbierenden zementartigen Träger erstellt. Dies sind die Mindestanforderungen gemäß der Eigenschaft “Wasseraufnahme” von Keramik gemäß EN14411 und EN 12004.

Zusätzlich sind einige Bedingungen zu beachten, die zu einer Änderung der Einheit führen können, wie z. B.:

- Abmessungen (LxBxH), Geometrie und Art der Keramikfliese;
 - Art, Absorptionsvermögen und Verformbarkeit des Untergrunds (Beton, vorhandene Keramik, Gipsplatten, Holz, Metall usw.), auf den die Einheit verlegt werden soll;
 - Nutzungsumgebung (Haushalt, Gewerbe oder Industrie);
 - Spezifische Anwendungen (feuchte Umgebungen, Sonneneinstrahlung, Verlegegeschwindigkeit usw.);
- In solchen Fällen sollte die ausschreibende Instanz konsultiert werden.

RECOMENDAÇÃO MÍNIMA DE CLASSES DE ADESIVOS, SEGUNDO CLASSES DE CERÂMICA: \ MINIMUM RECOMMENDATION OF ADHESIVE CLASSES BY CERAMIC CLASSES:
RECOMMANDATION MINIMALE DES CLASSES D’ADHÉSIF PAR CLASSE DE CÉRAMIQUE: \ MINDESTEMPFEHLUNG DER KLEBERKLASSEN, NACH KERAMIKKLASSEN:

Classe de Cerâmica (segundo EN14411) Ceramic Classes (according to EN14411) Classe de Céramique (selon EN14411) Keramikklasse (nach EN14411)	Absorção de Água (%) Water absorption (%) Absorption d’eau (%) Wasseraufnahme (%)	Adesivo (segundo EN12004) \ Adhesives (according to EN12004) Adhésif (selon EN12004) \ Fliesenkleber (nach EN12004)			
		Pavimento \ Floor \ Sol \ Boden		Parede \ Wall \ Mur \ Wand	
		Interior \ Interior Intérieur \ Innen	Exterior \ Exterior Extérieur \ Aussen	Interior \ Interior Intérieur \ Innen	Exterior \ Exterior Extérieur \ Aussen
Ala + Bla	≤ 0,5	C2	C2	C2	C2
Alb + Blb	> 0,5 e \and \et \und ≤ 3,0	C1	C2	C1	C2
Alla-1 + Alla-2 + Blla	> 3,0 e \and \et \und ≤ 6,0	C1	C2	C1	C2
Allb-1 + Allb-2 + Bllb	> 6,0 e \and \et \und ≤ 10,0	C*	C2	C*	C2
AIII + BIII	> 10,0	Não aplicável Not applicable Non applicable Nicht zutreffend	Não aplicável Not applicable Non applicable Nicht zutreffend	C* ou D C* or D C* ou D C* oder D	Não recomendável Not recommended Non Recommandé Nicht empfehlenswert

C* = Cimento cola para ladrilhos absorventes em interior. \ Glue for absorbent tiles for interiors. \ Colle pour carrelage absorbant d’intérieur en ciment. \ Zementkleber für wasseraufnehmende Fliesen im Innenbereich.

**APLICAÇÃO E MANUTENÇÃO DOS DECORADOS**

APPLICATION AND MAINTENANCE OF DECORATIVE PIECES

APPLICATION ET ENTRETIEN DES PIÈCES DÉCORÉES

VERLEGE-UND PFLEGEANWEISUNG FÜR DIE DEKORE

Os ladrilhos decorados da CINCA resultam de processos de decoração especiais, recorrendo a vidrados que apresentam sedutores efeitos visuais. Como peças especiais que são, requerem uma manipulação cuidadosa que preserve a sua beleza. Para a sua colocação recomendamos que as peças sejam manipuladas com cuidado, para evitar riscos, e que estejam secas e limpas. A superfície dos produtos decorados deve ser protegida durante a aplicação, evitando ao máximo o seu contato com argamassas de assentamento e/ou rejuntamento. Os eventuais excedentes de materiais de colocação devem ser imediatamente limpos, evitando-se que endureçam e colem à superfície das peças. Para limpar os excedentes de materiais de colocação deve apenas ser usada uma esponja limpa e água em abundância sendo totalmente vedada a utilização de agentes de limpeza abrasivos ou contendo ácidos.

- Para a manutenção corrente dos materiais deve-se evitar o uso de detergentes enérgicos e/ou produtos ou utensílios de limpeza abrasivos pois podem causar danos irreversíveis nas peças;
- A limpeza deve ser assegurada apenas com recurso a água e sabão neutro;
- Estes produtos podem apresentar normais diferenças de tonalidade decorrentes desta técnica de fabrico.

Decorative tiles produced by CINCA are the result of special decorative processes and techniques along with the use of glazes that offer seductive visual effects. Handling of these pieces requires careful manipulation in order to preserve its beauty. For application, we recommend pieces are handled with care to avoid scratches or breakage. It is also recommended you ensure pieces are clean and dry before application. We also recommend protection of the surface to avoid contact with glue or mortar during the application process. Any excess glue or mortar in contact with the surface should be cleaned immediately to avoid hardening or gluing. Excess glue or mortar should be removed using a clean sponge with abundant water. The use of abrasive cleaning agents or those containing acid is strictly forbidden.

- For cleaning and maintenance purposes avoid using energetic detergents and abrasive utensils as these may cause irreversible damage to the decorative tiles;
- Only the use of clean water and neutral soap is recommended;
- These products may show shading variations as a consequence of the production processes and techniques used during manufacturing.

Les carreaux de faïence décorés CINCA, sont le résultat d’un procédé de décoration spécial, recourant à des émaux ou autres matières aux effets visuels précieux et uniques. C’est donc comme pièces « précieuses » qu’ils doivent être manipulés avec soin afin de conserver leur beauté et originalité. Pour une bonne et correcte application et pour éviter toutes rayures, nous recommandons une manipulation délicate, les pièces devant être séchées et nettoyées au préalable. La surface des pièces décorées doit être protégée durant l’application, évitant au maximum son contact avec le ciment colle et/ou le joint. Les éventuels excédents de matière doivent être immédiatement nettoyés afin d’éviter qu’ils ne sèchent et qu’ils ne collent sur la surface des pièces. Pour nettoyer ces excédents, utiliser uniquement une éponge propre bien imbibée d’eau. Il est formellement interdit d’utiliser tout produit de nettoyage abrasif ou contenant des acides.

- Pour le nettoyage courant, il faut éviter tout détergent énergétique et/ou produit ou ustensile de nettoyage abrasifs, au risque de causer des dommages irréversibles sur les pièces;
- Le nettoyage doit être fait uniquement à l’aide d’eau et de savon neutre;
- Ces pièces peuvent aussi présenter des différences normales de tonalité, dérivées justement de cette technique spéciale de fabrication.

CINCA’s Dekorfliesen sind Erzeugnisse aus speziellen Dekorationsverfahren, mit Glasuren die verführerische visuelle Effekte vorweisen. Diese besonderen Fliesen sollten behutsam behandelt werden, damit sie ihre Schönheit bewahren. Bei der Verlegung dieser Fliesen empfehlen wir eine sorgsame Behandlung damit Kratzer vermieden werden, auch sollten die Fliesen trocken und sauber sein. Die dekorierte Oberfläche der Produkte sollte während der Verlegung geschützt werden, um so den Kontakt mit dem Zementmörtel und / oder Fugenmaterial zu vermeiden. Etwaige Überschüsse dieser Materialien sollten sofort von den Fliesen vorsichtig entfernt werden, um das Verhärten an der Oberfläche der Fliesen zu vermeiden. Für die Reinigung bitte ausschließlich einen sauberen Schwamm und viel Wasser verwenden. Reinigungsmittel die Säuren enthalten oder Scheuermittel dürfen nicht verwendet werden.

- Für die alltägliche Säuberung und Pflege dieser Fliesen, vermeiden Sie bitte scharfe Reinigungsmittel und/oder scheuernde Reinigungsutensilien, da diese irreversible Schäden an den Fliesen verursachen können;
- Die Reinigung sollte nur mit Seife und Wasser erfolgen;
- Diese Erzeugnisse können normale Brandfarbunterschiede aufweisen, auf Grund dieser Produktionstechnik.

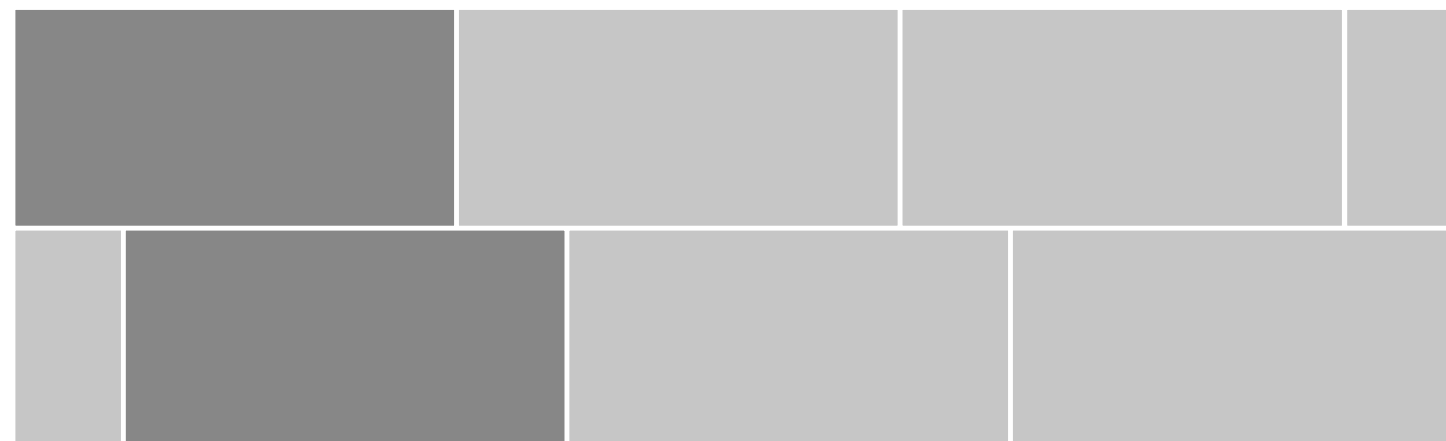


60x120 RTF · 20x120 RTF · 30x60 RTF · 30x60 · 7,5x45
24"x47" RTF · 8"x47" RTF · 12"x24" RTF · 12"x24" · 3"x18"



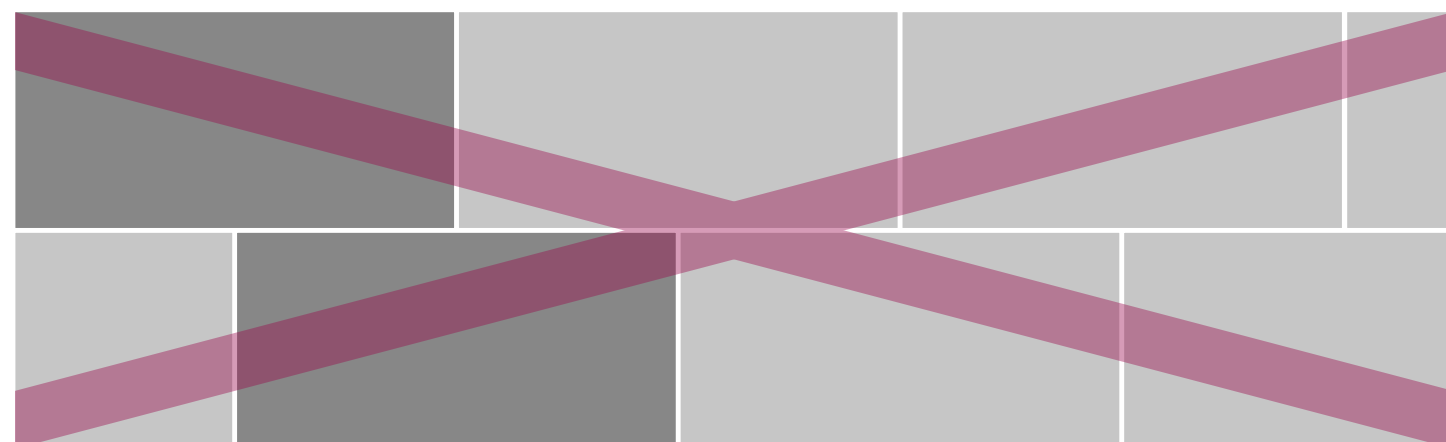
M 25x75 · M 25x55 · 7,5x45 · 7,5x25
10"x30" · 10"x22" · 3"x18" · 3"x10"

CONTRAFIADO 1/4 BRICKBONG EFFECT 1/4



CONTRAFIADO 50% BRICKBONG EFFECT 50%

NÃO RECOMENDADO NOT RECOMMENDED



60x60 RTF · 60x60 · M 45x45
24"x24" RTF · 24"x24" · 18"x18"



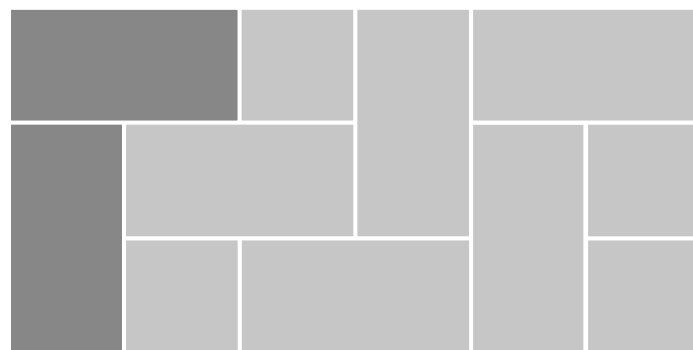
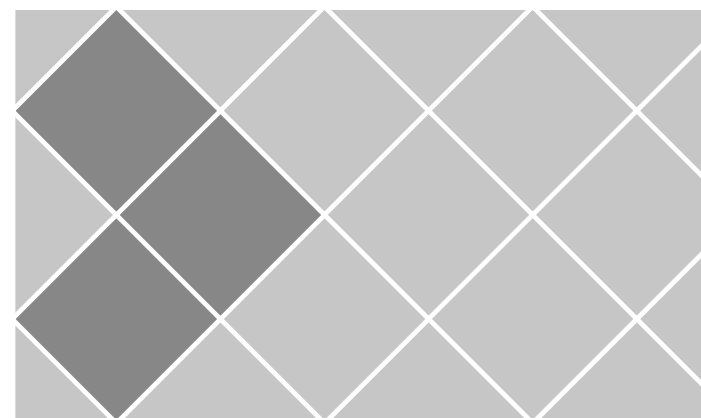
60x120 RTF · 20x120 RTF · 30x60 RTF · 30x60 · 7,5x45
24"x47" RTF · 8"x47" RTF · 12"x24" RTF · 12"x24" · 3"x18"



M 25x75 · M 25x55 · 7,5x45 · 7,5x25
10"x30" · 10"x22" · 3"x18" · 3"x10"

ESPINHA HERRINGBONE EFFECT

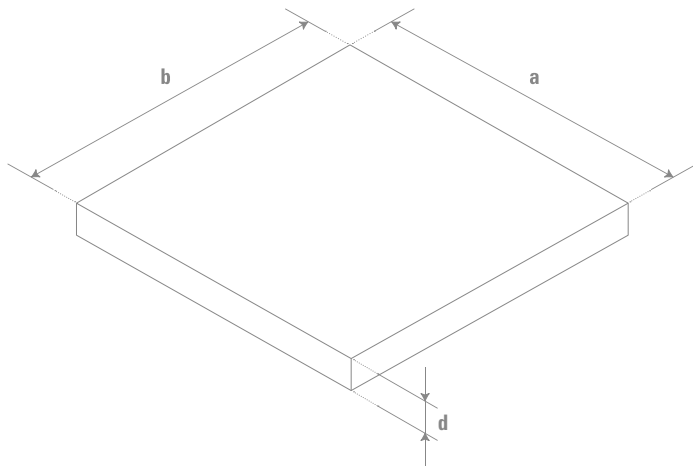
45°



JUNTA JOINT

Retificado Rectified (RTF) = 1 mm Não Retificado Non-Rectified = 2 - 5 mm

EN 14411:2012 Anexo G Grupo Bia UGL Porcelânico Pasta Corada Decorado \ Colored body Porcelain Stoneware Grès cérame décoré coloré dans la masse \ Durchgefärbtes dekoriertes Feinsteinzeug				EN 14411:2012 Anexo G Grupo Bia GL Porcelanato Vidrado \ Glazed Porcelain Stoneware Grès Cérame Émaillé \ Feinsteinzeug Glasiert																					
EN 14411:2012 Anexo K - Grupo BIII GL (EN 14411:2016 Anexo L) Azulejos de Pasta Branca Bicozedura \ Double Fired White Body Wall Tiles Faiências em Pâte Blanche Bi-Cuisson \ Weiss-Scherbige Zweibrand Steingutfliessen				Dimensão Nominal (N) Nominal Size (N)			7cm ≤ N < 15 cm		N ≥ 15 cm		Retificados Rectified		7cm ≤ N < 15 cm		N ≥ 15 cm		Retificados Rectified								
Dimensão de Fabrico (W) Work Size (W)	Desvio da Dimensão Nominal (N) Deviation From Nominal Size (N)	Modular ⁽¹⁾ Modular ⁽¹⁾	Max.	2 - 5mm		2 - 5mm		2 - 5mm		2 - 5mm		2 - 5mm		2 - 5mm		2 - 5mm									
				Não-Modular ⁽²⁾ Non-Modular ⁽²⁾		± 2% (Max. 5mm)		± 2% (Max. 5mm)		± 2% (Max. 5mm)		± 2% (Max. 5mm)		± 2% (Max. 5mm)		± 2% (Max. 5mm)									
Característica \ Characteristics Caractéristique \ Eigenschaft				Norma Standard Norme Norm	EN ISO 10545-2	EN	CINCA	EN	CINCA	CINCA	EN	CINCA	EN	CINCA	EN	CINCA									
Dimensão Real Actual Size	Desvio da dimensão de fabrico (W) Deviation from work size (W) Écart de la dimension de fabrication (W) Abweichung zum Produktionsmass (W)	%	Max. Min.	Não aplicável Not applicable Non applicable Nicht zutreffend		± 0,5%		± 0,4%		± 0,3%		Não aplicável Not applicable Non applicable Nicht zutreffend		± 0,6%		± 0,5%		± 0,3%							
				mm		± 0,75		± 0,6		± 2,0		± 1,5		± 1,0		± 0,9		± 0,7		± 2,0		± 1,5		± 1,0	
	Espessura Thickness Épaisseur Stärkegenauigkeit	%	Max. Min.	Não aplicável Not applicable Non applicable Nicht zutreffend		± 10%		± 10%		± 10%		Não aplicável Not applicable Non applicable Nicht zutreffend		± 5%				± 5%							
				mm		± 0,5		± 0,5		± 0,5		± 0,5		± 0,5		± 0,5		± 0,5		± 0,5					
	Rectilinearidade dos lados Rectilignité des côtés Straightness of edges Kantengeradigkeit	%	Max. Min.	Não aplicável Not applicable Non applicable Nicht zutreffend		± 0,3%		± 0,2%		± 0,2%		Não aplicável Not applicable Non applicable Nicht zutreffend		± 0,5%		± 0,4%		± 0,3%							
				mm		± 0,5		± 0,4		± 1,5		± 1,1		± 0,8		± 0,75		± 0,6		± 1,5%		± 1,1		± 0,8%	
	Angularidade Angularité Rectangularity Rechtwinkigkeit	%	Max. Min.	Não aplicável Not applicable Non applicable Nicht zutreffend		± 0,5%		± 0,4%		± 0,3%		Não aplicável Not applicable Non applicable Nicht zutreffend		± 0,5%		± 0,4%		± 0,3%							
				mm		± 0,75		± 0,6		± 2,0		± 1,5		± 1,0		± 0,75		± 0,6		± 2,0		± 1,5		± 1,0%	
Planaridade da Superfície Surface Flatness	Planaridade (curvatura central) Planarity (central dome) Planéité (courbure au centre) Planarität (Mittelpunktswölbung)	%	Max.	Não aplicável Not applicable Non applicable Nicht zutreffend		+ 0,5%		+ 0,4%		+ 0,4%		Não aplicável Not applicable Non applicable Nicht zutreffend		+ 0,5%		+ 0,4%		+ 0,4%							
				mm		+ 0,75		+ 0,6		+ 2,0		+ 1,5		+ 1,5		+ 0,75		+ 0,6		+ 2,0		+ 1,5		+ 1,5	
				%		Não aplicável Not applicable Non applicable Nicht zutreffend		- 0,3%		- 0,2%		- 0,2%		Não aplicável Not applicable Non applicable Nicht zutreffend		- 0,5%		- 0,4%		- 0,4%					
				mm		- 0,50		- 0,4		- 1,5		- 1,1		- 1,1		- 0,75		- 0,6		- 2,0		- 1,5		- 1,5	
	Planaridade (curvatura lateral da aresta) Planarity (edge dome) Planéité (courbure des arêtes) Planarität (Kantenswölbung)	%	Max.	Não aplicável Not applicable Non applicable Nicht zutreffend		+ 0,5%		+ 0,4%		± 0,4%		Não aplicável Not applicable Non applicable Nicht zutreffend		+ 0,5%		+ 0,4%		+ 0,4%							
				mm		+ 0,75		+ 0,6		+ 2,0		± 1,5		± 1,5		+ 0,75		+ 0,6		+ 2,0		± 1,5		± 1,5	
				%		Não aplicável Not applicable Non applicable Nicht zutreffend		- 0,3%		- ± 0,2%		- 0,2%		Não aplicável Not applicable Non applicable Nicht zutreffend		- 0,5%		- 0,4%		- 0,4%					
				mm		- 0,50		- 0,4		- 1,5		- ± 1,1		- 1,1		- 0,75		- 0,6		- 2,0		- 1,5		- 1,5	
	Planaridade (empeno na diagonal) Planarity (skew) Planéité (vrillage par rapport à la diagonale) Planarität (Windschiefe)	%	Max. Min.	Não aplicável Not applicable Non applicable Nicht zutreffend		± 0,5%		± 0,4%		± 0,4%		Não aplicável Not applicable Non applicable Nicht zutreffend		± 0,5%		± 0,4%		± 0,4%							
				mm		± 0,75		± 0,6		± 2,0		± 1,5		± 1,5		± 0,75		± 0,6		± 2,0		± 1,5		± 1,5	



Dimensão de Fabrico (W) = Dimensão da face visível (a e b) e espessura (d)
Dimensão de Coordenação (C) = Dimensão de Fabrico (W) + Junta (J)

Formatos Modulares e Não Modulares

Podem ser considerados formatos modulares aqueles cuja dimensão nominal (de designação) é múltipla ou submúltipla do módulo M (M = 100mm segundo a ISO 1006) e cuja superfície é igual ou superior a 9000 mm². Estes formatos são identificados por uma letra M antes da sua designação nominal (p.e.: M 20x20 cm). Nos formatos modulares, a dimensão nominal inclui a junta, conforme as observações seguintes. Todos os restantes formatos são considerados não modulares.

Work size (W) = Dimension of the visible face (a and b) and thickness (d)
Coordinating size (C) = Work Size (W) + Joint (J)

Modular and Non-modular Sizes

Sizes considered modular are those whose nominal dimensions are multiples or submultiples of M (according to the ISO 1006 standard, M = 100 mm) and with a surface area equal or superior to 9000 mm². These sizes are identified by a letter M before their nominal designation (e.g.: M 20x20 cm). In modular sizes, the nominal size includes the joint, as described in the following remarks. All other sizes are considered non-modular.

EN 14411: 2012 Anexo G Grupo Bia UGL

Porcelânico Pasta Corada Decorado \ Colored body Porcelain Stoneware
 Grès cérame décoré coloré dans la masse \ Durchgefärbtes dekoriertes Feinsteinzeug

EN 14411: 2012 Anexo G Grupo Bia GL

Porcelanato Vidrado \ Glazed Porcelain Stoneware
 Grès Cérame Émaillé \ Feinsteinzeug Glasiert

EN 14411: 2012 Anexo K – Grupo BIII GL (EN 14411: 2016 Anexo L)

Azulejos de Pasta Branca Bicozedura \ Double Fired White Body Wall Tiles
 Faïences en Pâte Blanche Bi-Cuisson \ Weiss-Scherbige Zweibrand Steingutfliessen

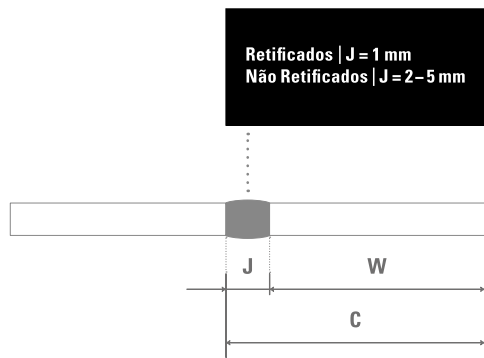
Para formatos modulares, a dimensão nominal inclui uma largura de junta entre 2 e 5 mm. Neste formatos, a dimensão de fabrico do produto situa-se pois entre 2 a 5 mm abaixo da dimensão nominal de designação do produto (p.e. para um M 20x20 cm podera ser 197x197 mm).

For modular sizes, the nominal dimensions of the modular sizes include a joint that varies from 2 to 5 mm. The production size is therefore 2 to 5 mm smaller than the nominal dimension of the size (e.g.: M 20x20 cm might be 197x197 mm). For non-modular sizes the difference between the production size and the nominal size cannot be higher than ± 2% or max. 5 mm.

Pour les sizes modulaires, la dimension nominale inclut une largeur de joint entre 2 et 5 mm. La dimension de fabrication du produit se situe donc entre 2 et 5 mm en dessous (ex: pour un M 20x20 cm elle pourra être 197x197 mm). Pour les sizes non modulaires l'écart entre la dimension de fabrication et la dimension nominale ne peut être supérieure à ± 2% ou max. 5 mm.

Enthält das Nennmass der Modul-Formate eine Fugenbreite zwischen 2 und 5 mm.

Das Produktionsmass des Produktes ist somit zwischen 2 und 5 mm kleiner als das Nennmass (z.B.: ein M 20x20 cm kann 197x197 mm sein). Für Formate die nicht modular sind darf der Unterschied zwischen dem Produktionsmass und dem Nennmass nicht grösser sein als ± 2% oder max. 5 mm.



Dimension de Fabrication (W) = Dimension de la face visible (a e b) et épaisseur (d)
Dimension de Coordination (C) = Dimension de Fabrication (W) + Joint (J)

Formats Modulaires et Non Modulaires

Peuvent être considérés modulaires les formats dont la dimension nominale est multiple ou sous multiple du module M (M = 100mm selon la norme ISO 1006) et dont la surface est égale ou supérieure à 9000 mm². Ces formats sont identifiés pour la lettre M avant sa désignation nominale (ex: M 20x20 cm). Dans les formats modulaires, la dimension nominale inclut le joint, selon les observations suivantes. Tous les autres formats sont considérés non modulaires.

Produktionsmass (W) = Grösse der Sichtfläche (a und b) und Stärke (d)
Koordinationsmass (C) = Produktionsmass (W) + Fuge (J)

Modulformate und Nicht-Modulformate

Formate gelten als modular wenn deren Nennmass ein Vielfaches oder Teiler des Moduls M (M = 100mm nach ISO 1006) und deren Oberfläche grösser oder gleich 9000 mm² ist. Diese Formate werden mit dem Buchstaben M vor dem Format gekennzeichnet (z.B.: M 20x20 cm). Bei den Modul-Formaten, ist die Fuge bereits mitberücksichtigt, wie in den folgenden Anmerkungen beschrieben wird. Alle anderen Formate werden als nicht-modular betrachtet.

EN 14411: 2012 Anexo G Grupo Bia UGL

Porcelânico Pasta Corada Decorado \ Colored body Porcelain Stoneware
 Grès cérame décoré coloré dans la masse \ Durchgefärbtes dekoriertes Feinsteinzeug

EN 14411: 2012 Anexo G Grupo Bia GL

Porcelanato Vidrado \ Glazed Porcelain Stoneware
 Grès Cérame Émaillé \ Feinsteinzeug Glasiert

Dada a grande retração (7 a 8%) que sofre o material durante o processo de cozadura, a dimensão de fabrico (igual a calibre) é determinada no processo, durante a fase de escolha, e impressa em cada embalagem, (p.e.: o M 20x20cm pode ter calibres 196, 197 ou 198 mm).

Due to the high contraction (7 to 8%) of the material during the firing process, the production size (also designated as the caliber) is determined within the process, when the final selection is made. The size (caliber) is printed onto each box (e.g.: M 20x20 cm may have calibers of 196, 197 or 198 mm).

Du fait de la grande rétraction (7 à 8%) dont souffre le matériel durant la cuisson, la dimension de fabrication (appelée aussi calibre) est déterminée pendant la phase de tri et imprimée sur chaque emballage (ex: le M 20x20 cm peut avoir les calibres 196, 197 ou 198 mm).

Auf der anderen Seite wird, wegen der grossen Schrumpfung (7 bis 8%) das das Material während des Brennens erleidet, das Produktionsmass (= Kaliber) während dem Prozess, in der Sortierung ermittelt und auf jeden Karton gedruckt (z.B.: M 20x20 cm kann die Kaliber 196, 197 oder 198 mm ha ben).

Formato Size		Dimensão Nominal (N) Nominal Size (N)				Dimensão de Fabrico (W) Work Size (W)			
		Formatos Não Modulares Non-Modular Sizes		Formatos Modulares Modular Sizes		mm		in	
cm	in	cm	in	cm	in	mm	mm	in	in

EN 14411: 2012 Anexo G Grupo Bia UGL
Porcelânico Pasta Corada Decorado \ Colored body Porcelain Stoneware
 Grès cérame décoré coloré dans la masse \ Durchgefärbtes dekoriertes Feinsteinzeug

Obs.1

60x120x0,9 RTF	24" x 47" RTF	0.35 in	60x120x0,9	24" x 47"	0.35 in	-	-	598x1198	9	23.54x47.17 in	0.35 in
60x60x0,8 RTF	24" x 24" RTF	0.32 in	60x60x0,8	24" x 24"	0.32 in	-	-	598x598	8	23.54x23.54 in	0.32 in
30x60x0,8 RTF	24" x 24" RTF	0.32 in	30x60x0,8	12" x 24"	0.32 in	-	-	298x598	8	11.73x23.54 in	0.32 in
60x60x0,8	24" x 24"	0.32 in	60x60x0,8	24" x 24"	0.32 in	-	-	Obs.1		Obs.1	

EN 14411: 2012 Anexo G Grupo Bia GL
Porcelanato Vidrado \ Glazed Porcelain Stoneware
 Grès Cérame Émaillé \ Feinsteinzeug Glasiert

Obs.1

60x120x0,9 RTF	24" x 47" RTF	0.35 in	60x120x0,9	24" x 47"	0.35 in	-	-	598x1198	9	23.54x47.17 in	0.35 in
20x120x0,9 RTF	8" x 47" RTF	0.35 in	20x120x0,9	8" x 47"	0.35 in	-	-	198x1198	9	7.80x47.17 in	0.35 in
60x60x0,8 RTF	24" x 24" RTF	0.32 in	60x60x0,8	24" x 24"	0.32 in	-	-	598x598	8	23.54x23.54 in	0.32 in
30x60x0,8 RTF	24" x 24" RTF	0.32 in	30x60x0,8	12" x 24"	0.32 in	-	-	298x598	8	11.73x23.54 in	0.32 in
30x60x0,8	12" x 24"	0.32 in	30x60x0,8	12" x 24"	0.32 in	-	-	Obs.1		Obs.1	
7,5x45x0,8	3" x 18"	0.32 in	7,5x45x0,8	3" x 18"	0.32 in	-	-	Obs.1		Obs.1	
M 45x45x0,7	18" x 18"	0.28 in	-	-		45x45x0,7	18" x 18"	0.28 in	Obs.1		Obs.1

EN 14411: 2012 Anexo L Grupo BIII GL
Azulejos de Pasta Branca Bicozedura \ Double Fired White Body Wall Tiles
 Faïences en Pâte Blanche Bi-Cuisson \ Weiss-Scherbige Zweibrand Steingutfliessen

M 25x75x0,9	10" x 30"	0.35 in	-	-		25x75x0,9	10" x 30"	0.35 in	247x747	9	9.72x29.40	0.35 in
M 25x55x0,8	10" x 22"	0.32 in	-	-		25x55x0,8	10" x 22"	0.32 in	247x547	8	9.72x21.54	0.32 in
7,5x25x0,8	3" x 10"	0.32 in	-	-		7,5x25x0,8	3" x 10"	0.32 in	75x247	8	2.95x9.72	0.32 in

Obs.1

EN 14411: 2012 Anexo G Grupo Bia UGL





Porcelânico Pasta Corada Decorado \ Colored body Porcelain Stoneware
 Grès cérame décoré coloré dans la masse \ Durchgefärbtes dekoriertes Feinsteinzeug













EN 14411: 2012 Anexo G Grupo Bia GL

Porcelanato Vidrado \ Glazed Porcelain Stoneware
 Grès Cérame Émaillé \ Feinsteinzeug Glasiert

Dada a grande retração (7 a 8%) que sofre o material durante o processo de cozadura, a dimensão de fabrico (igual a calibre) é determinada no processo, durante a fase de escolha, e impressa em cada embalagem (p.e.: o M 20x20cm pode ter calibres 196, 197 ou 198 mm).

Due to the high contraction (7 to 8%) of the material during the firing process, the production size (also designated as the caliber) is determined within the process, when the final selection is made. The size (caliber) is printed onto each box (e.g.: M20x20 cm may have calibers of 196, 197 or 198 mm).

ANSI A137.1:2021 Pressed Porcelain Floor Tile Class P1 - Impervious - w.a. ≤ 0.5%									
ANSI A137.1:2021 Glazed Wall Tile Class P4 - Non-Vitreous - 7.0% < w.a. ≤ 20.0%									
Characteristics	Test Method	Minimum	Maximum	Obs.	CINCA Results	Minimum	Maximum	Obs.	CINCA Results
RECTIFIED TILES (Nominal Size < 6 in [15 cm])									
Nominal Size	ASTM C499	-2.00%	+2.00%	-	±2.00% (Max. ±3 mm)	-3.00%	+2.00%	-	±2.00% (Max. ±3 mm)
Caliber Range	ASTM C499	-0.015 in (-0.4 mm)	+0.015 in (+0.4 mm)	-	Max. ±0.4 mm	-0.015 in (-0.4 mm)	+0.015 in (+0.4 mm)	-	Max. ±0.4 mm
 Warpage Edge	ASTM C485	-0.018 in (-0.5 mm)	+0.024 in (+0.6 mm)	-	Max. -0.4/+0.6 mm	-0.024 in (-0.6 mm)	+0.024 in (+0.6 mm)	-	Max. ±0.6 mm
Warpage Diagonal	ASTM C485	-0.018 in (-0.5 mm)	+0.024 in (+0.6 mm)	-	Max. -0.4/+0.6 mm	-0.024 in (-0.6 mm)	+0.024 in (+0.6 mm)	-	Max. ±0.6 mm
Wedging	ASTM C502	-0.015 in (-0.4 mm)	+0.015 in (+0.4 mm)	-	Max. -0.4/+0.6 mm	-0.015 in (-0.4 mm)	+0.015 in (+0.4 mm)	-	Max. ±0.4 mm
RECTIFIED TILES (Nominal Size ≥ 6 in [15 cm])									
Nominal Size	ASTM C499	-2.00%	+2.00%	-	±2.00% (Max. ±5 mm)	-3.00%	+2.00%	-	±2.00% (Max. ±5 mm)
Caliber Range	ASTM C499	-0.25% or -0.03 in (-0.8 mm)	+0.25% or +0.03 in (+0.8 mm)	1	±0.25%	-0.25% or -0.03 in (-0.8 mm)	+0.25% or +0.03 in (+0.8 mm)	1	±0.25% (Max. ±0.8 mm)
 Warpage Edge	ASTM C485	-0.30% or -0.04 in (-1.0 mm)	+0.40% or +0.05 in (+1.3 mm)	1	-0.20%/+0.40%	*-0.40% or -0.05 in (-1.3 mm*) or (-1.8 mm**)	*+0.40% or +0.05 in (+1.3 mm*) or (+1.8 mm**)	1	±0.40% (Max. ±1.3 mm)
Warpage Diagonal	ASTM C485	-0.30% or -0.05 in (-1.3 mm)	+0.40% or +0.07 in (+1.8 mm)	1	-0.20%/+0.40%	-0.40% or -0.07 in (-1.8 mm)	+0.40% or +0.07 in (+1.8 mm)	1	±0.40% (Max. ±1.3 mm)
Wedging	ASTM C502	-0.25% or -0.03 in (-0.8 mm)	+0.25% or +0.03 in (+0.8 mm)	1	±0.40%	-0.25% or -0.03 in (-0.8 mm)	+0.25% or +0.03 in (+0.8 mm)	1	±0.25% (Max. ±0.8 mm)
CALIBRATED TILES (Nominal Size < 6 in [15 cm])									
Nominal Size	ASTM C499	-2.00%	2.00%	-	±2.00% (Max. ±3 mm)	-3.00%	+3.00%	-	±2.00% (Max. ±3 mm)
Caliber Range	ASTM C499	-0.018 in (-0.5 mm)	+0.018 in (+0.5 mm)	-	Max. ±0.5 mm	-0.03 in (-0.8 mm)	+0.03 in (+0.8 mm)	-	Max. ±0.7 mm
 Warpage Edge	ASTM C485	-0.018 in (-0.5 mm)	+0.024 in (+0.6 mm)	-	Max. -0.4/+0.6 mm	-0.03 in (-0.8 mm)	+0.03 in (+0.8 mm)	-	Max. ±0.6 mm
Warpage Diagonal	ASTM C485	-0.018 in (-0.5 mm)	+0.024 in (+0.6 mm)	-	Max. -0.4/+0.6 mm	-0.03 in (-0.8 mm)	+0.03 in (+0.8 mm)	-	Max. ±0.6 mm
Wedging	ASTM C502	-0.024 in (-0.6 mm)	+0.024 in (+0.6 mm)	-	Max. -0.4/+0.6 mm	-0.03 in (-0.8 mm)	+0.03 in (+0.8 mm)	-	Max. ±0.6 mm
CALIBRATED TILES (Nominal Size ≥ 6 in [15 cm])									
Nominal Size	ASTM C499	-2.00%	+2.00%	-	±2.00% (Max. ±5 mm)	-3.00%	+3.00%	-	±2.00% (Max. ±5 mm)
Caliber Range	ASTM C499	-0.30% or -0.04 in (-1.0 mm)	+0.30% or +0.04 in (+1.0 mm)	1	±0.30%	-0.50% or -0.08 in (-2.0 mm)	+0.50% or +0.08 in (+2.0 mm)	1	±0.50% (Max. ±1.5 mm)
 Warpage Edge	ASTM C485	-0.30% or -0.04 in (-1.0 mm)	+0.40% or +0.05 in (+1.3 mm)	1	-0.20%/+0.40%	-0.50% or -0.07 in (-1.8 mm)	+0.50% or +0.07 in (+1.8 mm)	1	±0.40% (Max. ±1.5 mm)
Warpage Diagonal	ASTM C485	-0.30% or -0.05 in (-1.3 mm)	+0.40% or +0.07 in (+1.8 mm)	1	-0.20%/+0.40%	-0.50% or -0.07 in (-1.8 mm)	+0.50% or +0.07 in (+1.8 mm)	1	±0.40% (Max. ±1.5 mm)
Wedging	ASTM C502	-0.40% or -0.05 in (-1.3 mm)	+0.40% or +0.05 in (+1.3 mm)	1	±0.40%	-0.50% or -0.08 in (-2.0 mm)	+0.50% or +0.08 in (+2.0 mm)	1	±0.40% (Max. ±1.5 mm)

ANSI A137.1:2021 Pressed Porcelain Floor Tile Class P1 - Impervious - w.a. ≤ 0.5%									
ANSI A137.1:2021 Glazed Wall Tile Class P4 - Non-Vitreous - 7.0% < w.a. ≤ 20.0%									
Characteristics	Test Method	Minimum	Maximum	Obs.	CINCA Results	Minimum	Maximum	Obs.	CINCA Results
ALL TILES									
 Thickness	ASTM C499	N/A	Range: 0.031 in (0.79 mm)	3	± 5%	N/A	Range: 0.040 in (1.02 mm)	4	±5% (Max. ±0.5 mm)
 Visible Abrasion Resistance (Only GL Tiles)	ASTM C1027	-	-	-	-	As Reported	As Reported	2	See Catalog
 Bond Strength	ASTM C482	≥ 50 psi (0.34 Mpa)	-	-	Conforms	≥ 50 psi (0.34 Mpa)	-	-	Conforms
 Water Absorption	ASTM C373	P4	P4	-	18.0% < w.a. ≤ 20.0%	0.00%	0.50%	-	P1 (up to 0.5%)
 Color Uniformity	ASTM C609	n.a.	V0 - 3 Judds	2	V0	n.a.	V0 - 3 Judds	3	n.a.
 Crazing Resistance	ASTM C424	Pass	-	-	Resists	Pass	-	2	Resists
 Thermal Shock	ASTM C484	Pass	-	-	Resists	Pass	-	2	Resists
 Chemical Resistance	ASTM C650	As Reported	As Reported	-	GA, GLA	As Reported	As Reported	-	UGL: UA, ULA GL: GA, GLA
 DCOF	Section 9.6	-	-	-	-	0.42	-	6	Conforms
 Stain Resistance	ASTM C1378	As Reported	As Reported	-	Class 5	As Reported	As Reported	-	Class 5
 Breaking Strength	ASTM C648	Average ≥ 125 lbf (0.56 kN)	Indiv. ≥ 100 lbf (0.44 kN)	-	≥ 0.50 kN	Average ≥ 250 lbf (1.11 kN)	Indiv. ≥ 225 lbf (1.00 kN)	-	≥ 1.40 kN
 Resistance to Freeze / Thaw Cycling	ASTM C1026	As Reported	As Reported	4	Non Resistant	As Reported	As Reported	5	Resists





n.a. Not Applicable.
n.p.d. No Performance Declared.
GL Glazed Tiles.
UGL Unglazed Tiles.



- (1) Whichever is less.
- (2) Glazed Tile Only.
- (3) Class V0 Tile Only.
- (4) May not apply to textured surfaces or tiles with uneven back patterns.
- (5) When installation subject to freeze / thaw conditions.
- (6) For level interior spaces expected to be walked upon when wet.




* Whichever is less for tiles up to 24" x 24" (610 mm x 610 mm)

** Applies to tiles larger than 24" x 24" (610 mm x 610 mm)

DISCLAIMER: Specifications subject to change without further notice. This information is issued as is and without any further warranty of fitness for a particular purpose, so in no event shall cinca be liable for any direct, indirect, or consequential damage whatsoever arising out of or in any way related to the use of their product.

Formato Size		Caixa Box			Paleta Pallet				
		Pcs.	m ² / m	kg	Caixa / Paleta	m ²	Net. kg	Brut. kg	cm
		Tiles	ft ² / ft	lb	Box / Pallet	ft ²	Net. lb	Brut. lb	in
PAVIMENTO FLOOR TILES									
 60x120 RTF	9 mm	2	1,4400 m²	26,67	33	47,5200	880	905	120x80x75
24" x 47"	0.35 in	2	15.50 ft ²	58.79	33	511.50	1,940	1,995	47" x 31" x 30"
60x60 RTF	8 mm	4	1,4400 m²	23,78	32	46,0800	761	786	120x80x74
24" x 24"	0.32 in	4	15.50 ft ²	52.43	32	496.00	1,678	1,733	47" x 31" x 29"
 30x60 RTF	8 mm	7	1,2600 m²	20,83	40	50,4000	833	858	120x80x75
12" x 24"	0.32 in	7	13.56 ft ²	45.91	40	542.50	1,836	1,892	47" x 31" x 30"
33x33	Mosaico Mosaic - 36	9 mm	9	0,9801 m²	18,54				
13" x 13"	Mosaic 36	0.35 in	9	10.55 ft ²	40.87				
33x33	Mosaico Mosaic - 36	8 mm	9	0,9801 m²	16,60				
13" x 13"	Mosaic 36	0.32 in	9	10.55 ft ²	36.60				
24x49	Mosaico Mosaic - Mureto 16	8 mm	7	0,8232 m²	16,36				
9" x 19"	Mosaic Mureto 16	0.32 in	7	8.86 ft ²	36.06				
30x120 RTF PDL	Peça Degrau Linear Step Tread	9 mm	2	0,8160 m²	13,45				
12" x 47" RTF PDL	Step Tread	0.35 in	2	8.78 ft ²	29.65				
30x60 RTF PDL	Peça Degrau Linear Step Tread	8 mm	2	0,4080 m²	7,10				
12" x 24" RTF PDL	Step Tread	0.32 in	2	4.39 ft ²	15.65				
30x60 RTF ESC	Focinho Escada Step Tread	8 mm	7	1,2600 m²	20,83				
12" x 24" RTF ESC	Step Tread	0.32 in	7	13.56 ft ²	45.92				
8x120 RTF ROD	Rodapé Bullnose	9 mm	10	12,00 m	18,02				
3.15" x 47" RTF ROD	Bullnose	0.35 in	10	39.37 ft	39.73				
8x60 RTF ROD	Rodapé Bullnose	8 mm	22	13,2000 m	19,61				
3.15" x 24" RTF ROD	Bullnose	0.32 in	22	43.31 ft	43.23				
 20x120 RTF	9 mm	6	1,4400 m²	26,40	36	51,8400	950	975	120x80x77
8" x 47" RTF	0.35 in	6	15.50 ft ²	58.20	36	558.00	2,095	2,150	47" x 31" x 30"
60x60	8 mm	4	1,4400 m²	24,34	32	46,0800	779	804	120x80x74
24" x 24"	0.32 in	4	15.50 ft ²	53.67	32	496.00	1,717	1,773	47" x 31" x 29"
 30x60	8 mm	7	1,2600 m²	21,28	40	50,4000	851	876	120x80x75
12" x 24"	0.32 in	7	13.56 ft ²	46.90	40	542.50	1,876	1,931	47" x 31" x 30"
33x33	Mosaico Mosaic - 36	8 mm	9	0,9801 m²	16,60				
13" x 13"	Mosaic 36	0.32 in	9	10.55 ft ²	36.60				
24x49	Mosaico Mosaic - Mureto 16	8 mm	7	0,8232 m²	16,36				
9" x 19"	Mosaic Mureto 16	0.32 in	7	8.86 ft ²	36.06				
33x30	Mosaico Mosaic - HEX Regular	8 mm	9	0,702 m²	12,50				
13" x 12"	Mosaic HEX Regular	0.32 in	9	7.56 ft ²	27.56				
29x29	Mosaico Mosaic - Picket	8 mm	9	0,6714 m²	11,70				
11" x 11"	Mosaic Picket	0.32 in	9	7.23 ft ²	25.79				

Formato Size		Caixa Box			Paleta Pallet				
		Pcs.	m ² / m	kg	Caixa / Paleta	m ²	Net. kg	Brut. kg	cm
		Tiles	ft ² / ft	lb	Box / Pallet	ft ²	Net. lb	Brut. lb	in
PAVIMENTO FLOOR TILES									
29x29	Mosaico Mosaic - Metrics	8 mm	9	0,7668 m²	12,13				
11" x 11"	Mosaic Metrics	0.32 in	9	8.25 ft ²	26.74				
30x60 PDL	Peça Degrau Linear Step Tread	8 mm	2	0,4080 m²	7,10				
12" x 24" PDL	Step Tread	0.32 in	2	4.39 ft ²	15.65				
30x60 ESC	Focinho Escada Step Tread	8 mm	7	1,2600 m²	21,28				
12" x 24" ESC	Step Tread	0.32 in	7	13.56 ft ²	46.91				
8x60 ROD	Rodapé Bullnose	8 mm	22	13,2000 m	19,265				
3.15" x 24" ROD	Bullnose	0.32 in	22	43.31 ft	42.47				
M10x30 B1G	Rodapé Bullnose	8 mm	42	12,6000 m	19,61				
4" x 12" B1G	Bullnose	0.32 in	42	41.34 ft	43.23				
 7,5x45	Série Collection SLATE · BRICKWORK	8 mm	30	1,0125 m²	18,00	56	56,7000	1,008	1,033
3" x 18"	Collection SLATE · BRICKWORK	0.32 in	30	10.90 ft ²	39.68	56	610.31	2,222	2,277
 M45x45		7 mm	7	1,4175 m²	22,48	46	48,1950	764	789
18" x 18"		0.28 in	7	15.26 ft ²	49.56	46	518.77	1,685	1,740
8x45 ROD	Rodapé Bullnose	7 mm	22	9,90 m	13,00				
3.15" x 18" ROD	Bullnose	0.28 in	22	32.48 ft	28.66				

Formato Size		Caixa Box			Paleta Pallet				
		Pcs.	m ² / m	kg	Caixa / Paleta	m ²	Net. kg	Brut. kg	cm
		Tiles	ft ² / ft	lb	Box / Pallet	ft ²	Net. lb	Brut. lb	in
REVESTIMENTO WALL TILES									
 M25x75		9 mm	7	1,3125 m²	21,00	42	55,1250	882	907
10" x 30"		0.35 in	7	14.13 ft ²	46.30	42	593.36	1,944	2,000
M25x75	Decorados & Estruturas Decors & Structures	9 mm	7	1,3125 m²	21,00				
10" x 30"	Decors & Structures	0.35 in	7	14.13 ft ²	46.30				
 M25x55		8 mm	10	1,3750 m²	18,29	48	66,0000	878	903
10" x 22"		0.32 in	10	14.80 ft ²	40.32	48	710.42	1,935	1,991
M25x55	Decorados & Estruturas Decors & Structures	8 mm	10	1,3750 m²	18,29				
10" x 22"	Decors & Structures	0.32 in	10	14.80 ft ²	40.32				
7,5x25		8 mm	44	11,0000 m	11,04				
3" x 10"		0.32 in	44	36.09 ft	24.34				
7,5x25 B1G	Rodapé Bullnose	8 mm	44	11,0000 m	11,143				
3" x 10" B1G	Bullnose	0.32 in	44	36.09 ft	24.56				
 7,5x45	Série Collection CHROMA	8 mm	30	1,0125 m²	18,00	56	56,7000	1,008	1,033
12" x 12"	Collection CHROMA	0.32 in	30	10.90 ft ²	39.68	56	610.31	2,222	2,277

CERTIFICADOS CERTIFICATES

Consulte o site CINCA para mais informações. For more information see CINCA website.

CERTIFICADOS DE SISTEMAS MANAGEMENT SYSTEM CERTIFICATES



Certificação ISO 9001 do Sistema de Gestão da Qualidade Implementado na Conceção, Desenvolvimento, Produção e Comercialização de Pavimentos e Revestimentos Cerâmicos

Quality Management System ISO 9001 Certification Implemented in the Design, Development, Production and Trading of Ceramic Floor and Wall Tiles

Certificação ISO 14001 do Sistema de Gestão do Ambiente Implementado na Conceção, Desenvolvimento, Produção e Comercialização de Pavimentos e Revestimentos Cerâmicos

Environment Management System ISO 14001 Certification Implemented in the Design, Development, Production and Trading of Ceramic Floor and Wall Tiles

CERTIFICADOS DE PRODUTOS PRODUCT CERTIFICATES



Certificação da Qualidade de Revestimentos Cerâmicos
Wall Tiles Quality Certification



CSTB

A CSTB certifica produtos (consultar produtos CINCA certificados) que atendem às características descritas no Certificação QB 32 em vigor após avaliação de acordo com os métodos de controle definidos neste sistema de referência.

The CSTB certifies products (see CINCA certified products) that meet the characteristics described in the QB 32 Certification in force after evaluation according to the control methods defined in this reference system.



CCC - Certificate for China Compulsory Product Certification



SASO - Quality Mark



Níveis de Radioactividade em Materiais de Construção Limits of Radionuclides in Building Materials

Material: Grés Porcelanato Vidrado ou Não Vidrado (EN14411 Grupo Bla)
Material: Grés Vidrado (EN14411 Grupo Blb)
Material: Azulejo de Revestimento Vidrado (EN1411 Grupo BIII) - Anexo K

Material: Dry-pressed ceramic tiles with low water absorption of Group Bla - EN14411
Material: Dry-pressed ceramic tiles with low water absorption of Group Blb - EN14411
Material: Dry-pressed ceramic tiles of Group BIII - Annex K - EN14411

CERTIFICADOS AMBIENTAIS ENVIRONMENTAL CERTIFICATES



Sistema DAPHabitat DAPHabitat System www.daphabitat.pt

Certificação Revestimento Cerâmico Vidrado (Número de registo: DAP 018:2022)

Glazed Wall Tiles Certification (Registration Number: DAP 018:2022)

Certificação Pavimento Cerâmico (Número de registo: DAP 019:2022)

Ceramic Floor Tiles Certification (Registration Number: DAP 019:2022)

Com o objetivo de identificar e reduzir os impactos ambientais negativos procedentes das atividades produtivas da fileira do habitat, reconhece-se como bom princípio estudar o desempenho ambiental dos produtos e serviços utilizados nesta cadeia. As declarações ambientais Tipo III são baseadas em estudos de Avaliação de Ciclo de Vida (ACV), que objetivam identificar os potenciais impactos dos produtos/serviços. Assim, as Declarações Ambientais de Produtos (DAP) surgem como uma ferramenta de comunicação da informação ambiental de produtos/serviços assegurando a sua validade científica, por ser um documento verificado por terceira parte antes de publicado.

In order to identify and reduce the negative impacts coming from the production activities of the habitat value chain, it is important to study the products and services environmental performance in this value chain. The environmental declaration of type III are based on Life Cycle Assessment (LCA) studies, which aim to identify the potential environmental impacts of products/services. Therefore, the Environmental Product Declarations (EPD) appear as a communication tool of environmental information of products/services ensuring its scientific validity, once it is a document verified by a third part independent prior to publication.



Greenguard Gold

Certificação de Revestimentos e Pavimentos
Wall and Floor Tiles Certification

Os produtos que usamos para construir e mobiliar ambientes interiores podem ter um impacto significativo sobre os níveis de poluição do ar interior. A CINCA obteve a Certificação Ouro GREENGUARD para os seus Pavimentos e Revestimentos Cerâmicos. A GREENGUARD comprova cientificamente, que os produtos que certifica cumprem alguns dos padrões mundiais mais rigorosos, relativamente a emissões químicas de terceiros – ajudando a reduzir a poluição do ar interior e o risco de exposição a substâncias químicas, enquanto auxilia a criação de ambientes internos mais saudáveis. A Certificação GREENGUARD é reconhecida e referenciada em inúmeros programas de construção, normas e especificações em todo o mundo. Os produtos com certificação GREENGUARD ou certificação Gold GREENGUARD podem contribuir para o cumprimento de alguns pontos em sistemas de classificação ambientais estabelecidos para edifícios (como o sistema LEED® gerido por USGBC®), satisfazer critérios de código ou portaria e atingir requisitos específicos de RFP qualidade do ar interior.

The products that we use to build and furnish our indoor environments can have a significant impact on indoor air pollution levels. CINCA have obtained the GREENGUARD Gold Certification for its Ceramic Floor and Wall Tiles. Products that have achieved GREENGUARD Certification are scientifically proven to meet some of the world's most rigorous, third-party chemical emissions standards – helping reduce indoor air pollution and the risk of chemical exposure while aiding in the creation of healthier indoor environments. The GREENGUARD Certification is recognized and referenced in numerous building programs, standards and specifications around the world. Products with GREENGUARD Certification or GREENGUARD Gold Certification can contribute to the achievement of points in established green building rating systems (as the LEED® system managed by USGBC®), satisfy code or ordinance criteria and meet indoor air quality specific RFP requirements.

Certificate resources SAVED 2019

Declaração de material reciclado e de gases poupados.

Declaration of recycled materials and greenhouse gases saved.





U.S. Green Building

Na sequência do seu comprometimento com o desenvolvimento sustentável, a CINCA é membro do U.S. Green Building Council® (USGBC®), uma das mais prestigiadas organizações dedicadas à construção sustentável. O USGBC agrupa mais de 13.000 organizações de todo o mundo e mais de 180.000 profissionais em torno da visão de que é possível desenvolver na próxima geração um padrão de construção ambientalmente sustentável, modificando a forma como os edifícios são concebidos, construídos e geridos. A USGBC gere o LEED® (Leadership in Energy and Environmental Design), o mais amplamente reconhecido sistema de certificação verde da construção em todo o mundo que abrange a conceção, construção, gestão e manutenção de edifícios, casas e comunidades. Mais de 148.000 m² de construção em mais de 130 países são certificados diariamente pelo sistema LEED.

Following its commitment towards sustainable development, CINCA is a member of U.S. Green Building Council® (USGBC®), one of the most prestigious organizations dedicated to sustainable construction. USGBC groups more than 13.000 organizations worldwide and more than 180.000 professionals around a vision that it is possible to develop in the upcoming generations construction standards that are environmentally sustainable, by changing the way buildings are conceived, built and managed. USGBC manages LEED® (Leadership in Energy and Environmental Design), the most broadly recognized green certification system for construction, covering all different stages from conception, to construction, management and maintenance of all buildings, houses and communities. More than 148.000 m² of construction are LEED certified on a daily basis all around the world.



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AVISO

ESPECIFICAÇÕES TÉCNICAS VÁLIDAS PARA PRODUÇÕES A PARTIR DE
1 DE JANEIRO DE 2024.



WARNING

TECHNICAL SPECIFICATIONS ARE VALID FOR PRODUCTIONS STARTING
JANUARY 1st 2024.



AVERTISSEMENT

INFORMATIONS TECHNIQUES VALABLES POUR LES PRODUCTIONS
À PARTIR DU 1er JANVIER 2024.



BITTE BEACHTEN

TECHNISCHE SPEZIFIKATIONEN GÜLTIG FÜR PRODUKTIONEN
AB 1 JANUAR 2024.