



ROYAL
CERAMICA

STONE TILES
2020





ROYAL
CERAMICA

STONE TILES

2 0 2 0

Stone

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WALL TILE



FLOOR TILE



MATT



GLOSSY



INDOOR



OUTDOOR



PER PIECE



PER
SQUARE METER



DIGITAL
TECHNOLOGY



RECTIFIED

PORCELAIN

ABSTRACT

27x56 cm - 43x83 cm

STONE COLLECTION



PORCELAIN

ABSTRACT

27x56 cm - 43x83 cm

STONE COLLECTION



ABSTRACT
IVORY

MATT - 27x56 cm



ABSTRACT
BEIGE

MATT - 27x56 cm



ABSTRACT
HAVAN

MATT - 27x56 cm



ABSTRACT
BROWN

MATT - 27x56 cm



ABSTRACT
DARK GREY

MATT - 27x56 cm



ABSTRACT
BEIGE

MATT - 43x83 cm



ABSTRACT
BROWN

MATT - 43x83 cm



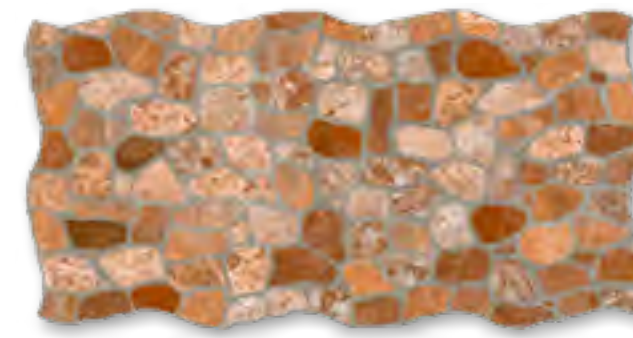
ABSTRACT
GREY

MATT - 43x83 cm



ABSTRACT
DARK GREY

MATT - 43x83 cm



ABSTRACT
HAVAN

MATT - 43x83 cm



WHITE BODY

ADALIA
45x45 cm

STONE COLLECTION



ADALIA
DECORE BEIGE MATT - 45x45 cm



ADALIA
GEOMETRIC DECOR BROWN MATT - 45x45 cm



ADALIA
BEIGE MATT - 45x45 cm



ADALIA
DECORE BEIGE MATT - 45x45 cm



ADALIA
DECORE GREY MATT - 45x45 cm



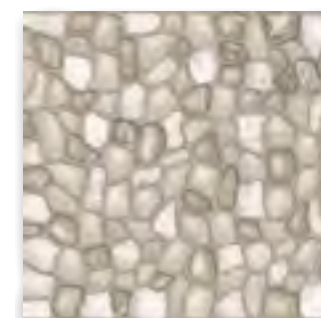
WHITE BODY

WALL TILES COLLECTION

ANCORA

41x41 cm

STONE COLLECTION



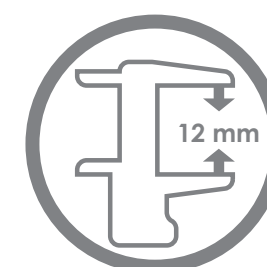
ANCORA
GREY

MATT - 41x41 cm



ANCORA
BEIGE

MATT - 41x41 cm



WHITE BODY

CATALUNYA

25x70 cm

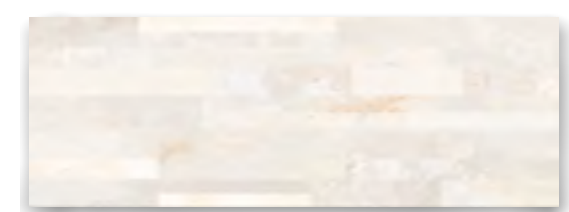
STONE COLLECTION





WHITE BODY

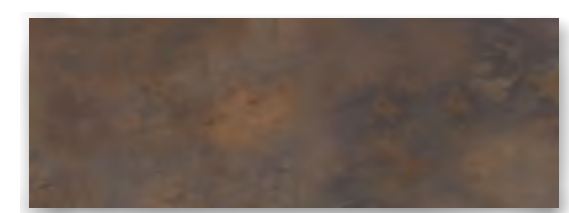
CATALUNYA
25x70 cm
STONE COLLECTION



CATALUNYA
IVORY
MATT - 25x70 cm



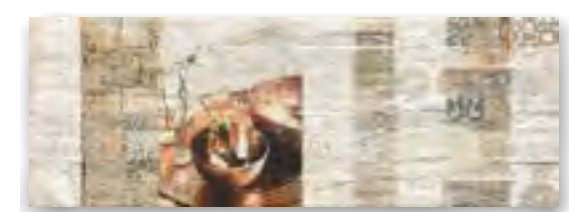
CATALUNYA
LIGHT - GREY
MATT - 25x70 cm



STEELS
DARK-GREY
MATT - 25x70 cm



CATALUNYA
DARK - GREY
MATT - 25x70 cm



CATALUNYA
SINGLE - KITCHEN - GOLD - A
MATT - 25x70 cm
P



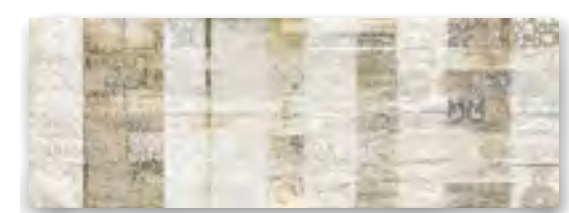
CATALUNYA
SINGLE-SPA-GOLDEN-B
MATT - 25x70 cm
P



CATALUNYA
SINGLE - KITCHEN - GOLD - B
MATT - 25x70 cm
P



CATALUNYA
SINGLE-FLOWER-GOLDEN
MATT - 25x70 cm
P



CATALUNYA
SINGLE-SPA-GOLDEN-A
MATT - 25x70 cm
P



WOOD-WALK
FLOOR-IVORY
MATT 15.25x61 cm



WOOD-WALK
FLOOR-BEIGE
MATT 15.25x61 cm



WOOD-WALK
FLOOR-BROWN
MATT 15.25x61 cm

WHITE BODY

DENALI

20x50 cm

STONE COLLECTION



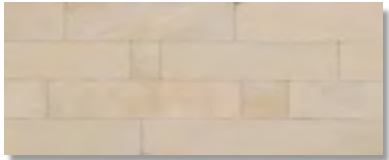
WHITE BODY

DENALI
BEIGE

DENALI
HAVAN

DENALI
20x50 cm

STONE COLLECTION



DENALI
BEIGE MATT -20x50 cm



DENALI
HAVAN MATT -20x50 cm



DENALI
PANEL-BEIGE-KITCHEN (2 Tiles) MATT -20x50 cm



DENALI
PANEL-HAVAN-(2 Tiles) MATT -20x50 cm



PRECIOUS
TORELLO-GOLD 1.5x50 cm



WHITE BODY

ETERNAL

31x58 cm

STONE COLLECTION



WHITE BODY

ETERNAL

31x58 cm

STONE COLLECTION



WHITE BODY



ETERNAL
SINGLE-BEIGE MATT 31x58 cm **P**



ETERNAL
SINGLE-SPA-A MATT 31x58 cm **P**



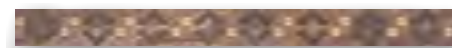
ETERNAL
SINGLE-SPA-B MATT 31x58 cm **P**



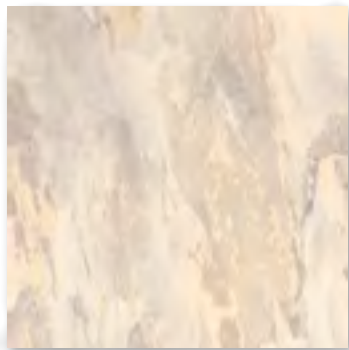
SQUARES
TORELLO-GOLD-4.8x58 cm **P**



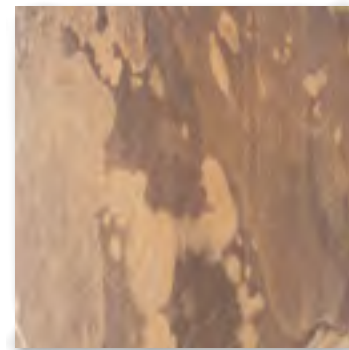
ETERNAL
LISTELLO-BEIGE 5.8x58 cm **P**



ETERNAL
LISTELLO-BROWN 4.8x58 cm **P**



ETERNAL
FLOOR-BEIGE MATT 41x41 cm



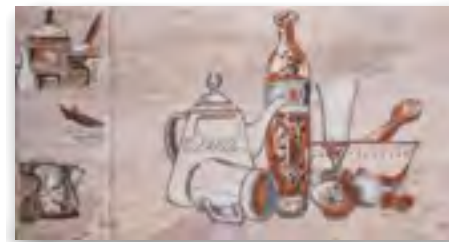
ETERNAL
FLOOR-BROWN MATT 41x41 cm



ETERNAL
SINGLE-COFFEE-A MATT 31x58 cm **P**



ETERNAL
SINGLE-COFFEE-B MATT 31x58 cm **P**



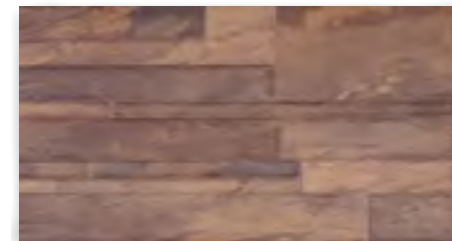
ETERNAL
PANEL-KITCHEN - (2 Tiles) MATT 31x58 cm **P**



ETERNAL
BEIGE MATT 31x58 cm



ETERNAL
BROWN MATT 31x58 cm



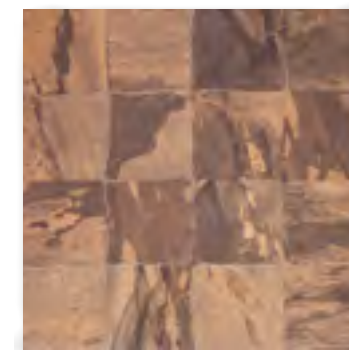
ETERNAL
ROCK-BROWN-A MATT 31x58 cm



ETERNAL
ROCK-BROWN-B MATT 31x58 cm



ETERNAL
GEOMETRIC-BROWN MATT 31x58 cm



ETERNAL
FLOOR-SQUARE-BROWN MATT 41x41 cm



ETERNAL
FLOOR-STRIPE-BROWN MATT 41x41 cm



ETERNAL
FLOOR-GEOMETRIC-BROWN MATT 41x41 cm

ETERNAL

31x58 cm

STONE COLLECTION

WHITE BODY

GARDEN

35x35 cm

STONE COLLECTION



WHITE BODY

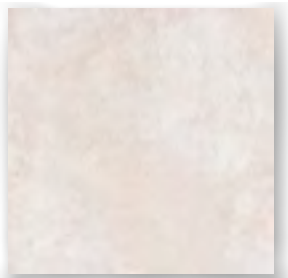
GARDEN

35x35 cm

STONE COLLECTION



D.T



GARDEN
BEIGE MATT -35X35 cm



GARDEN
BROWN MATT -35X35 cm



GARDEN
GREY MATT -35X35 cm



GARDEN
DARK GREY MATT -35X35 cm



GARDEN
FLOWER-BROWN MATT -35X35 cm



GARDEN
FLOWER-BROWN MATT -35X35 cm



GARDEN
FLOWER-GREY MATT -35X35 cm



GARDEN
FLOWER-GREY MATT -35X35 cm



GARDEN
GEOMETRIC-BROWN MATT -35X35 cm



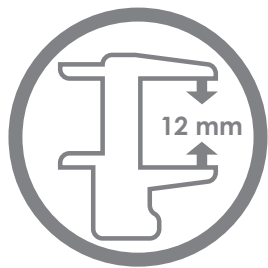
GARDEN
STRIPE-BROWN MATT -35X35 cm



GARDEN
GEOMETRIC-GREY MATT -35X35 cm



GARDEN
STRIPE-GREY MATT -35X35 cm



WHITE BODY

GEREKO

35x35 cm

STONE COLLECTION



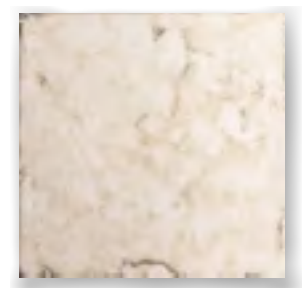


WHITE BODY

GEREKO

35x35 cm

STONE COLLECTION



GEREKO
IVORY MATT 35x35 cm



GEREKO
FASHIA BLUE MATT 35x35 cm



GEREKO
CORNER BLUE MATT 35x35 cm



GEREKO
FASHIA STRIPE BLUE MATT 35x35 cm



GEREKO
CORNER STRIPE BLUE MATT 35x35 cm



GEREKO
GEOMETRIC BLUE MATT 35x35 cm



GEREKO
FLOWER BLUE MATT 35x35 cm



WHITE BODY

PETRA

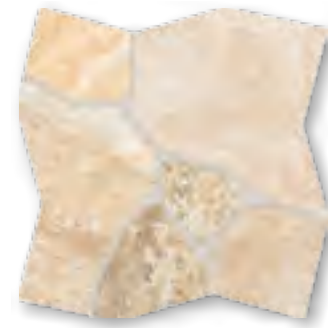
41x41 cm

STONE COLLECTION



PETRA
BEIGE

MATT - 41x41 cm



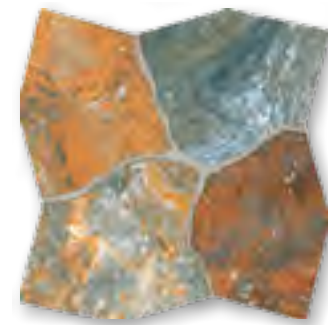
PETRA
BEIGE

MATT - 41x41 cm



PETRA
MAROON

MATT - 41x41 cm



PETRA
MAROON

MATT - 41x41 cm



PETRA
BROWN

MATT - 41x41 cm

WHITE BODY

STONALLY

20x50 cm

STONE COLLECTION



WHITE BODY

STONALY
GREY

STONALY
BEIGE

STONALY
HAVAN

STONALY
DARK GREY

STONALY

20x50 cm

STONE COLLECTION



STONALY
GREY

MATT -20x50 cm



STONALY
BEIGE

MATT -20x50 cm



STONALY
DARK GREY

MATT -20x50 cm



STONALY
HAVAN

MATT -20x50 cm

WHITE BODY

TERRA

30x44 cm

STONE COLLECTION





WHITE BODY

TERRA
30x44 cm

STONE COLLECTION



TERRA
BEIGE MATT 30x44 cm



TERRA
GREY MATT 30x44 cm



TERRA
HAVAN MATT 30x44 cm



TERRA
DARK GREY MATT 30x44 cm



WHITE BODY

WALL TILES COLLECTION

IMPERADOR
BROWN

TRACO
41x41 cm

STONE COLLECTION

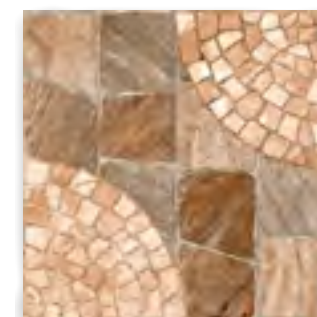


D.T



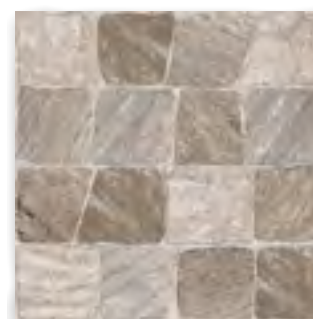
TRACO
SQUARE BEIGE

MATT -41X41 cm



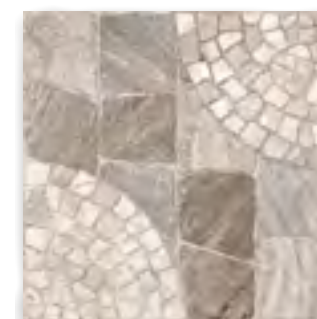
TRACO
BEIGE

MATT -41X41 cm



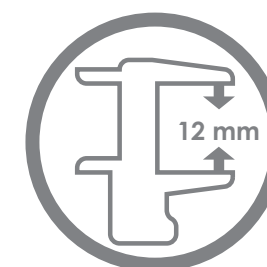
TRACO
SQUARE GREY

MATT -41X41 cm



TRACO
GREY

MATT -41X41 cm



TECHNICAL SPECIFICATIONS

WALL TILE ANNEX L-GRPOUP-BIII

TEST ITEM	Q.C. LAB	REQUIRED BY ISO STANDARD 13006/2012 & 14411/2016 BIII		TEST STANDARD
DIMENSIONS:		%	mm	
1-1 LENGTH AND WIDTH	± 0.2 %	± 0.5 %	± 2 mm	ISO 10545-2
1-2 THICKNESS	± 2 %	± 10 %	± 0.5mm	ISO 10545-2
1-3 STRAIGHTNESS OF SIDES	± 0.08 %	± 0.3 %	±1.5 mm	ISO 10545-2
1-4 RECTANGULARITY	± 0.1 %	± 0.5 %	± 2 mm	ISO 10545-2
1-5 SURFACE FLATNESS				
A) CENTER CURVATURE	0.1%	+ 0,5 % - 0,3 %	+ 2,0 mm - 1,5 mm	ISO 10545-2
B) EDGE CURVATURE	0.08%	+ 0,5 % - 0,3 %	+ 2,0 mm - 1,5 mm	ISO 10545-2
C) WARPAGE	0.1 %	± 0.5 %	± 2 mm	ISO 10545-2
SURFACE QUALITY	99 %	MIN 95 %		ISO 10545-2
WATER ABSORPTION %	13% - 16 %	E>10%		ISO 10545-3
MODULUS OF RUPTURE N/mm ² BREAKING STRENGTH IN N	Min13 Min.800 N	MIN 12 600 N		ISO 10545-4
THERMAL SHOCK RESISTANCE	PASS	PASS ACCORDING TO EN ISO 10545-1		ISO 10545-9
FROST RESISTANCE	NO EVIDENCE	DECLARED VALUE		ISO 10545-12
CRAZING RESISTANCE	PASS	PASS ACCORDING TO EN ISO 10545-1		ISO 10545-11
RESISTANCE TO CHEMICALS				
A) RESISTANCE TO LOW CONCENTRA- TIONS OF ACIDS AND ALKALIS	CLASS GA	DECLARED VALUE		ISO 10545-13
B) RESISTANCE TO HIGH CONCENTRA- TIONS OF ACIDS AND ALKALIS	CLASS GA	DECLARED VALUE		ISO 10545-13
C) RESISTANCE TO HOUSEHOLD CHEMICALS AND SWIMMING POOL SALTS	CLASS GA	MINIMUM CLASS GB		ISO 10545-13
RESISTANCE TO STAINING	CLASS 5	MINIMUM CLASS 3		ISO 10545-14
RELEASE OF DANGEROUS SUBSTANCES				
A) CADMIUM (in mg/dm ²)	<0.01	DECLARED VALUE		ISO 10545-15
B) LEAD (in mg/dm ²)	<0.1	DECLARED VALUE		ISO 10545-15

TECHNICAL SPECIFICATIONS

FLOOR TILE ANNEX J- GROUP-BIIa

TEST ITEM	Q.C. LAB	REQUIRED BY ISO STANDARD 13006/2012 & 14411/2016 BIII		TEST STANDARD
DIMENSIONS:		%	mm	
1-1 LENGTH AND WIDTH	± 0.2 %	± 0.6 %	± 2 mm	ISO 10545-2
1-2 THICKNESS	± 3 %	± 5 %	± 0.5mm	ISO 10545-2
1-3 STRAIGHTNESS OF SIDES	0.15 %	± 0.5 %	± 1.5 mm	ISO 10545-2
1-4 RECTANGULARITY	0.2 %	± 0.5 %	± 2 mm	ISO 10545-2
1-5 SURFACE FLATNESS				
A) CENTER CURVATURE	0.1 %	± 0.5 %	± 2 mm	ISO 10545-2
B) EDGE CURVATURE	0.06 %	± 0.5 %	± 2 mm	ISO 10545-2
C) WARPAGE	0.05 %	± 0.5 %	± 2 mm	ISO 10545-2
SURFACE QUALITY	97 %	MIN 95 %		ISO 10545-2
WATER ABSORPTION %	AVERAGE 5.0%	3.0 < E ≤ 6.0%		ISO 10545-3
MODULUS OF RUPTURE N/mm ² BREAKING STRENGTH IN N	Min31 N/mm2 Min.2000 N	MIN 22 N/MM2 1000 N		ISO 10545-4
SURFACE ABRASION (ABRASION RESISTANCE)	MIN CLASS III	ABRASION CLASS AND CYCLES PASSED		ISO 10545-7
THERMAL SHOCK RESISTANCE	PASS	PASS ACCORDING TO EN ISO 10545-1		ISO 10545-9
FROST RESISTANCE	NO EVIDENCE	DECLARED VALUE		ISO 10545-12
CRAZING RESISTANCE	PASS	PASS ACCORDING TO EN ISO 10545-1		ISO 10545-11
RESISTANCE TO CHEMICALS				
A) RESISTANCE TO LOW CONCENTRA- TIONS OF ACIDS AND ALKALIS	CLASS GA	DECLARED VALUE		ISO 10545-13
B) RESISTANCE TO HIGH CONCENTRA- TIONS OF ACIDS AND ALKALIS	CLASS GA	DECLARED VALUE		ISO 10545-13
C) RESISTANCE TO HOUSEHOLD CHEMICALS AND SWIMMING POOL SALTS	CLASS GA	MINIMUM CLASS GB		ISO 10545-13
RESISTANCE TO STAINING	CLASS 5	MINIMUM CLASS 3		ISO 10545-14
RELEASE OF DANGEROUS SUBSTANCES				
A) CADMIUM (in mg/dm ²)	<0.01	DECLARED VALUE		ISO 10545-15
B) LEAD (in mg/dm ²)	<0.1	DECLARED VALUE		ISO 10545-15

PACKING DETAILS

FLOOR TILES

SIZE /cm	THICKNESS /mm	No. OF TILES /BOX	Sq². /BOX	BOX/ WIGHT	PALLATE SIZE/cm		No. OF BOXES IN PAL-LET	No. OF Sq² IN PALLET	G.W. PALLET KG	No. OF PAL-LET IN CON-TAINER	CONTAINER G.W.
12 x 24	7.8	35	1.008	16.800	112 x 112		64	64.512	1075.2	26	27955.2
15.25 x 61	8.8	16	1.488	27.800	112 x 112		48	71.424	1334	20	26688
19 x 47.5	9.2	14	1.264	24.640	112 x 112		64	80.896	1577	17	26808.32
19 x 154	13.5	4	1.17	33.000	100 x 160		44	51.480	1452	19	27588
20 x 80	11.8	8	1.280	32.000	100 x 120		48	61.440	1420	18	27648
27.5 x 56	11.3	7	1.078	21.189	112 x 112		48	51.744	1031	27	27837
30 x 30	8.5	16	1.440	25.500	112 x 112		48	69.120	1238	22	27236
30 x 90	11.8	4	1.080	27.800	112 x 112		48	51.840	1334	20	26688
35 x 35	8.8	12	1.470	27.500	112 x 112		48	70.560	1299	21	27720
35 x 35	12.0	8	0.980	24.000	112 x 112		48	47.040	1152	24	27648
36.7 x 36.7	12.0	10	1.347	16.600	100 x 120		40	53.880	664	30	19920
41 x 41	8.5	10	1.681	25.000	100 x 100		48	80.688	1200	22	26400
41 x 41	12.0	7	1.177	28.728	100 x 100		48	56.496	1378.9	20	27578.88
45 x 45	9.4	6	1.215	24.080	100 x 100		64	77.760	1578	18	27740.16
53 x 53	9.6	6	1.685	37.030	100 x 100		48	80.880	1790	15	26856
60 x 60 HEXA	20.0	2	0.468	20.000	112 x 112		32	14.976	640	30	19200
61 x 61	10.5	5	1.861	39.030	112 x 112		32	59.552	1258	22	27676

WALL TILES

SIZE /cm	THICKNESS /mm	No. OF TILES /BOX	Sq². /BOX	BOX/ WIGHT	PALLATE SIZE/cm		No. OF BOXES IN PAL-LET	No. OF Sq² IN PALLET	G.W. PALLET KG	No. OF PAL-LET IN CON-TAINER	CONTAINER G.W.
8 x 40											
8 x 16	7.7	80	1,080	12.200	112 x 112		54	58.320	658.8	30	19764
20 x 50	9.2	14	1.400	24.200	112 x 112		64	89.600	1549.0	18	27878.4
25 x 40	8.0	17	1.700	24.157	80 x 120		60	102.000	1449.0	19	27538.98
25 x 50	9.7	14	1.700	29.900	100 x 100		48	81.600	1435.2	19	27268.8
25 x 70	11.2	8	1.400	22.125	112 x 112		48	67.200	1420.0	19	26980.0
30 x 44	12.3	11	1.353	23.000	112 x 112		36	48.708	828.0	30	24840.0
30 x 90	12.2	4	1.080	22.700	112 x 112		48	51.840	1113.0	24	26712.0
31 x 58	11.5	7	1.259	23.000	112 x 112		48	60.432	1104.0	24	26496.0
35 x 75	11.0	6	1.575	33.500	112 x 112		32	50.400	1072.0	24	25728.0

PACKING DETAILS

RECTIFIED TILES

SIZE /cm	THICKNESS /mm	No. Of TILES /BOX	Sq². /BOX	BOX/ WIGHT	PALLATE SIZE/cm		No. OF BOXES IN PAL-LET	No. OF Sq² IN PALLET	G.W. PALLET KG	No. Of PAL-LET IN CON-TAINER	CONTAINER G.W.
20 x 120	12.2	4	0.960	28.200	100 x 120		31	29.760	868	30	26040
30 x 57	10.0	7	1.197	20.80	112 x 112		48	57.456	1012	26	26312
30 x 60	10.0	6	1.080	26.000	112 x 112		36	38.880	950.0	28	26600
34 x 34	9.8	10	1.156	24.100	100 x 100		48	55.488	1172	22	25784
34 x 74	11.2	6	1.510	29.00	112 x 112		48	72.480	1392	20	27840
40 x 40	11.5	8	1.280	31.00	100 x 100		56	71.680	1750	25	26250
40 x 120	11.5	3	1.440	38.00	112 x 112		52	74.880	1976	13	25688
40.5 x 40.5	20.0	4	0.640	32.000	100 x 100		48	30.720	1536	17	26112
44 x 44	10.0	6	1.162	23.880	100 x 100		64	74.368	1542	17	26214
52 x 52	10.0	6	1.622	37.000	100 x 100		48	77.856	1720	15	26400
60 x 60	11.8	5	1.800	38.406	112 x 112		32	57.600	1229	22	27037.824
60 x 60	20.0	2	0.720	38.00	112 x 112		32	23.040	1216	22	26752
60 x 120	11.8	2	1.440	40.200	112 x 112		48	69.120	1920	14	26880



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The manufacturer, however, reserve the right to introduce modifications or changes as deemed appropriate for product improvement and the benefit of customers.

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