Waxman Ceramics
Architectural Tiles

ER series

EARTH

porcelain stoneware
UNI EN14411
Annexe G Group B1a

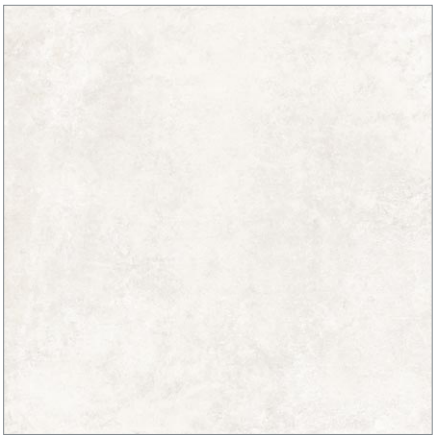
EPD

architectural collection

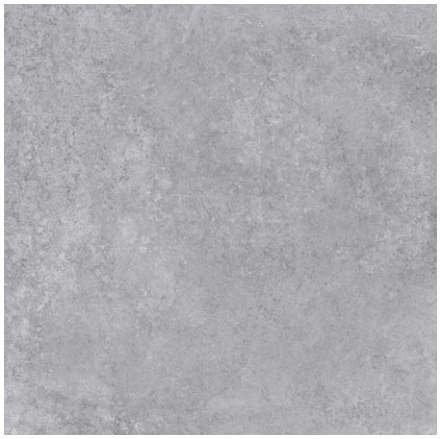
ER Series
porcelain stoneware

EARTH

COLOURS



ER-130
Bone

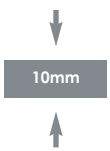


ER-131
Grey

ER-132
Silver

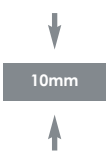
60x60cm
Rectified

Thickness



90x90cm
Rectified

Thickness



ER Series
porcelain stoneware

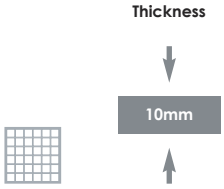
EARTH

MOSAICO

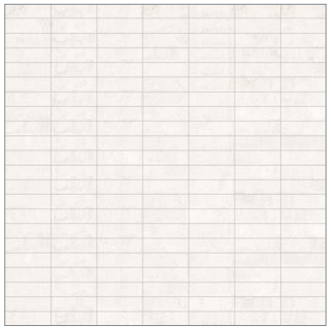
ER-130 Bone Mosaico
30x30cm, 50mm

ER-131 Grey Mosaico
30x30cm, 50mm

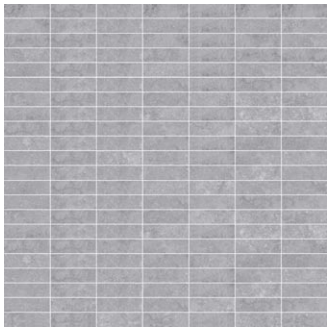
ER-132 Silver Mosaico
30x30cm, 50mm



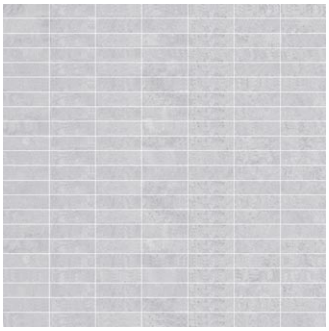
30x30cm
Soft finish - 50mm



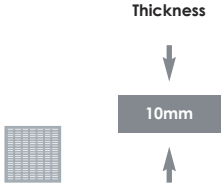
ER-130 Bone Mosaico
30x30cm, 50x25mm



ER-131 Grey Mosaico
30x30cm, 50x25mm



ER-132 Silver Mosaico
30x30cm, 50x25mm



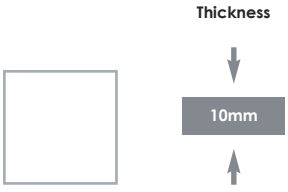
30x30cm
Soft finish - 50x25mm

DECORS

60.7x60.7cm Mix Décors contain 5 patterns each

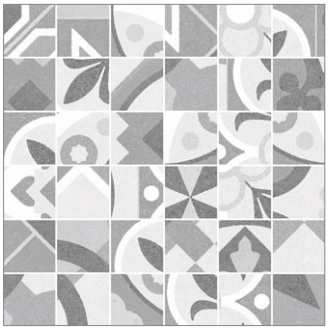
ER-135 Warm Mix
60x60cm
Rectified

ER-136 Cold Mix
60x60cm
Rectified

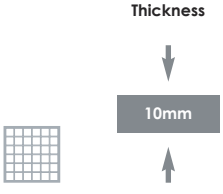


60x60cm
Soft finish, Rectified

ER-135 Warm Mix Mosaico
30x30cm, 50mm



ER-136 Cold Mix Mosaico
30x30cm, 50mm

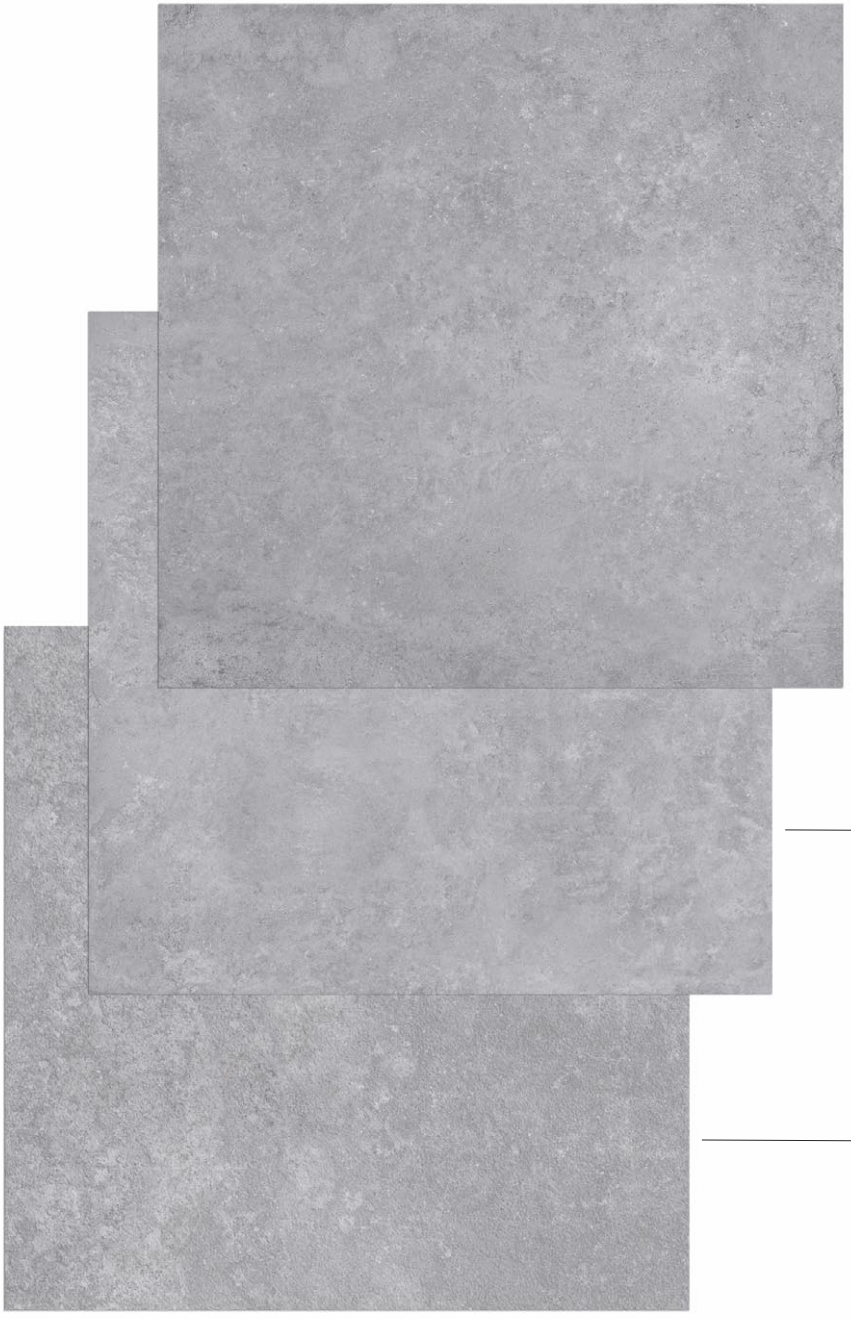


30x30cm
Soft finish, 50mm

ER Series
porcelain stoneware

EARTH

FINISHES



Soft

Slip Resistance		
	R10	+36
	B	

Lapado

Slip Resistance		
	R9	

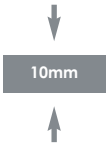
Anti-Slip

Slip Resistance		
	R12	+36
	C	+40

ER Series
porcelain stoneware

EARTH

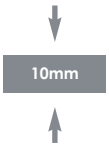
SIZES

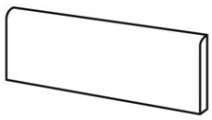


SIZE		60x60cm Rectified	90x90cm Rectified
THICKNESS		10mm	10mm
ER-130	Bone	● ● ●	● ● ●
ER-131	Grey	● ● ●	● ● ●
ER-132	Silver	● ● ●	● ● ●

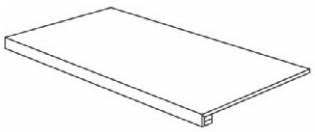
● Soft ● Lapado ● Anti-Slip

SPECIAL PIECES

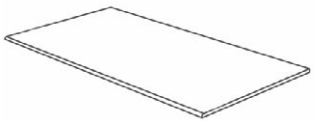




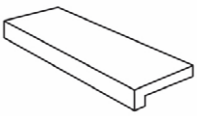
Skirting
8x90cm
8x60cm



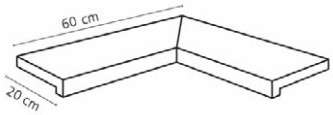
Step Tread with Lip
30x90cm
30x60cm



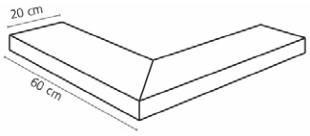
Rounded Stair Tread
30x90cm
30x60cm



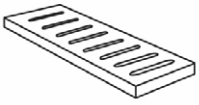
Pool Coping
20x60cm



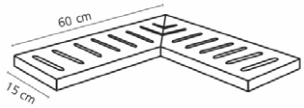
Pool Coping Internal Corner (Pair)
60x60cm



Pool Coping External Corner (Pair)
60x60cm



Grating
15x60cm
15x60x2.2cm



Grating Corner (Pair)
60x60x2.2cm

Square Grate
15x15x2.2cm

ER-131 Grey - 90x90cm

ER-131 Grey - 90x90cm

ER-132 Silver - 90x90cm / ER-136 Cold Mix - 60x60cm

TECHNICAL FEATURES

	Norm Standards	Test results
Product Classification	UNI EN 14411-G ISO 13006	Group B1a fully vitrified
Dimensional and surface quality	UNI EN ISO 10545-2	Conforms
Water absorption	UNI EN ISO 10545-3	$\leq$ 0,5%
Flexural strength	UNI EN ISO 10545-4	$\geq$ 35N/mm^2
Frost resistance	All standards	Resists
Resistance to acids and alkalis (except hydrofluoric acid)	UNI EN ISO 10545-13	Class GLA
Deep abrasion resistance	UNI EN ISO 10545-6	< 175mm^3
Linear thermal expansion	UNI EN ISO 10545-8	$\leq$ 9 x 10^{-6} K^{-1}
Stain resistance	UNI EN ISO 10545-14	Class 5
Slip resistance	DIN 51130	R10 (Soft) R9 (Lapado) R12 (Anti-Slip)
	DIN 51097	B (Soft) C (Anti-Slip)
	PTV (shod)	+36 (Soft) +36 (Anti-Slip)
	PTV (Barefoot)	+40 (Anti-Slip)
Light fastness	DIN 51094	No change of colours

Waxman Ceramics Architectural Tiles

Head Office **01422 377123**

Grove Mills
Elland
West Yorkshire
HX5 9DZ
England

Email info@waxmanarchitectural.co.uk
Web www.waxmanarchitectural.co.uk

Waxman Ceramics Architectural Tiles is a division of Waxman Ceramics Ltd - Part of the Waxman Group

The information contained within this document is, to the best of our knowledge, accurate at the time of production.
We reserve the right to modify this document at any time.
Whilst every attempt has been made to accurately reproduce colours and textures, images used within this document are only intended as a guide.
Please refer to actual product samples before specifying or ordering.

REF: 21/04