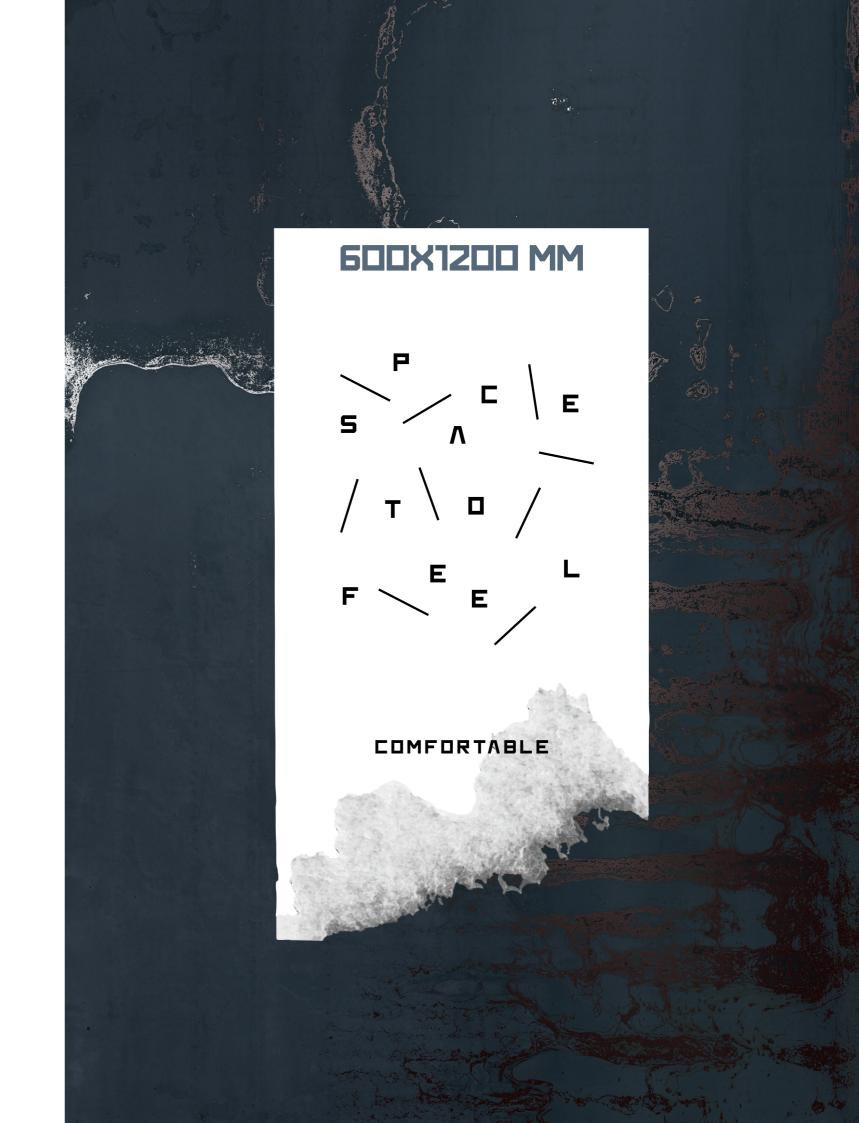
KERACON architecture surfaces

BUUX IZUU MM

ME/INT
TO
BE
TOGETHER





DIFFERENT COLOR WITH METALLIC TOUCH



Our Tiles strives to be the most demanded and distinguished manufacturer and exporter of tiling solutions in local and global markets. The team is highly dedicated while helping and consulting our clientele and customers right.







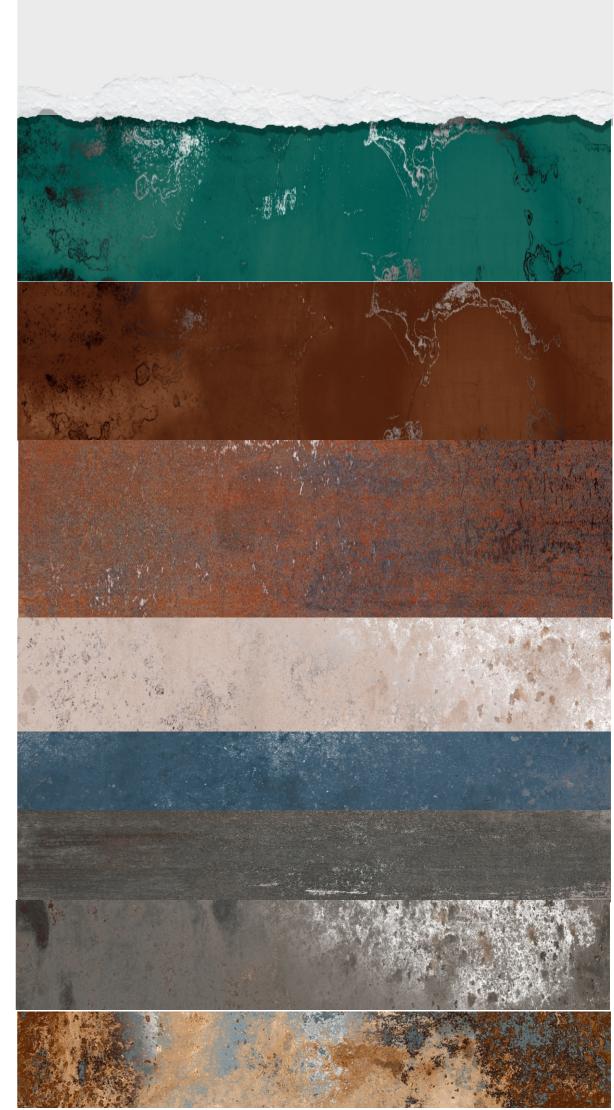






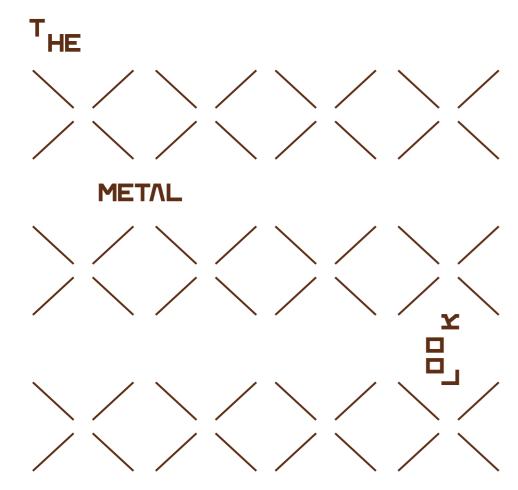




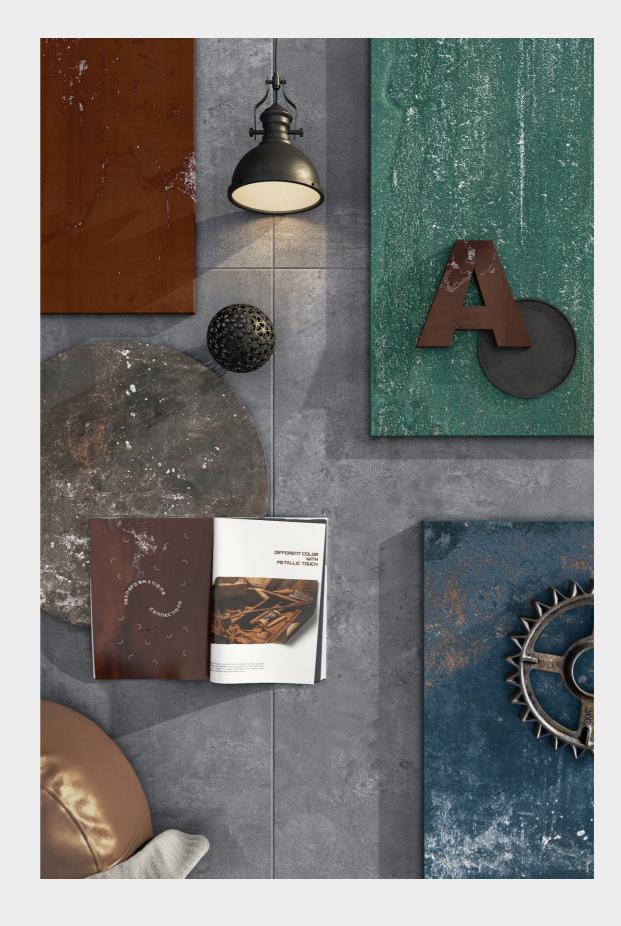




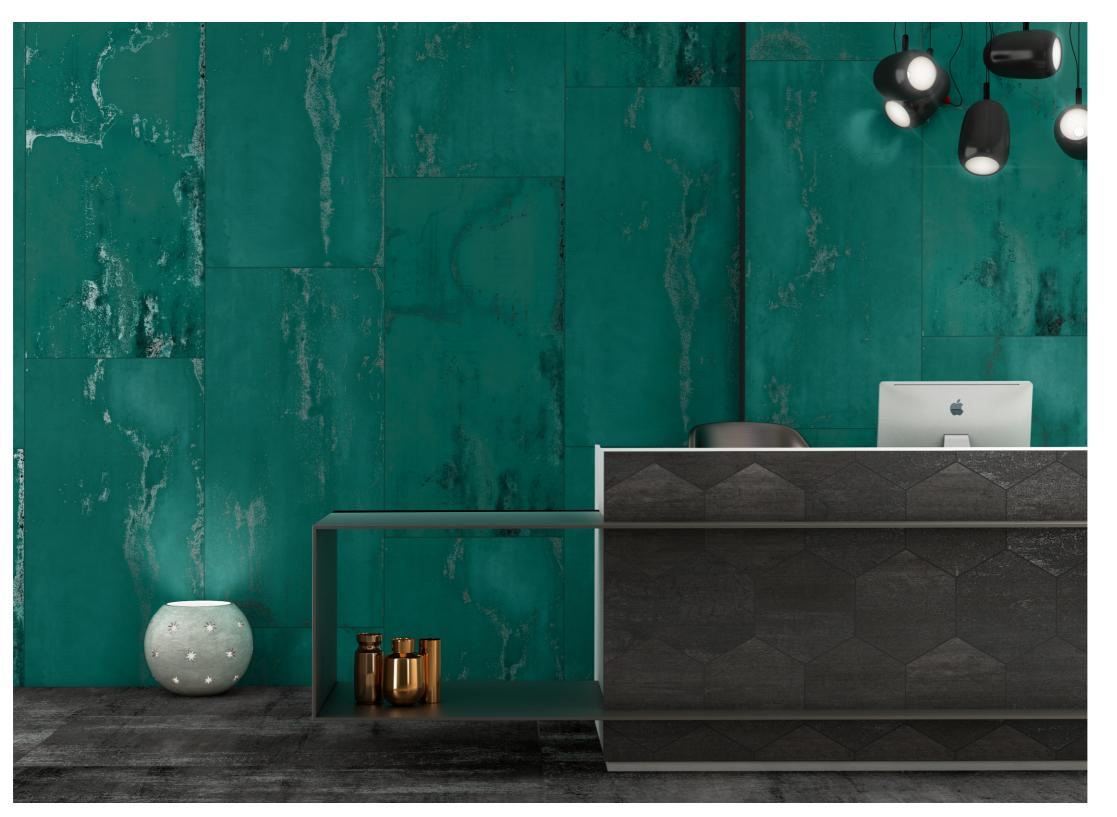
A UNIQUE AND COMPLETE SET OF DECORATIONS

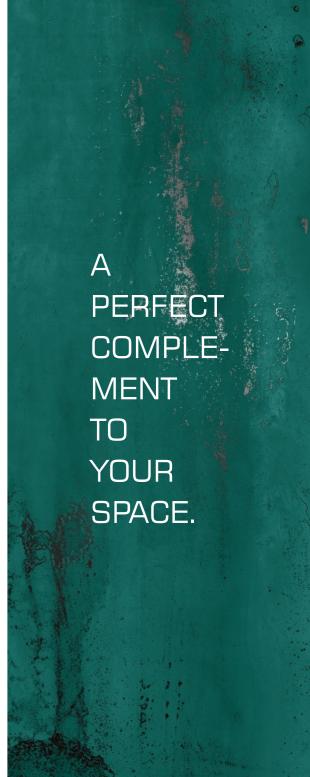


SURFACE INSPIRATIONS



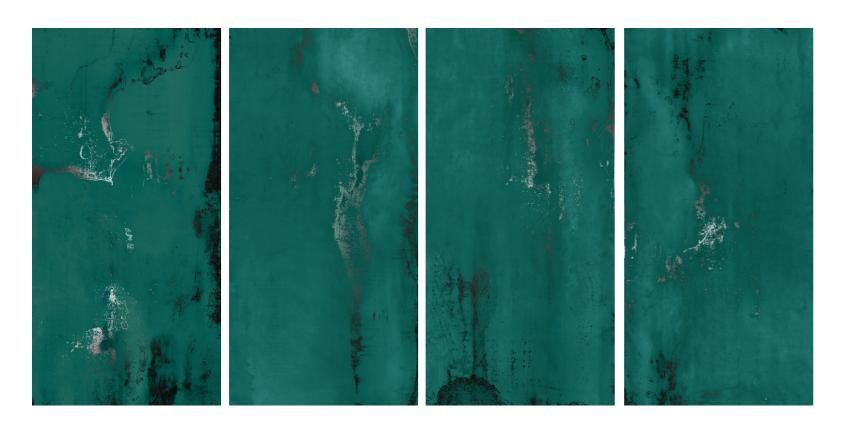












KC METALLIC ROYAL AQUA

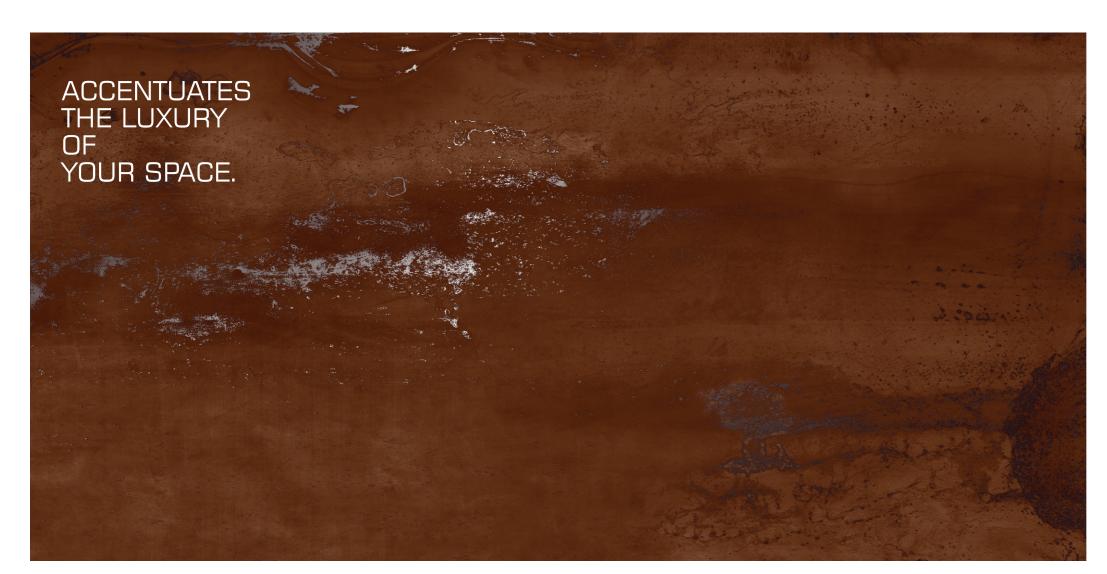
Size: 600x1200mm, 2x4'

Surface : Metallic

Random: 04

Code: MT1200001









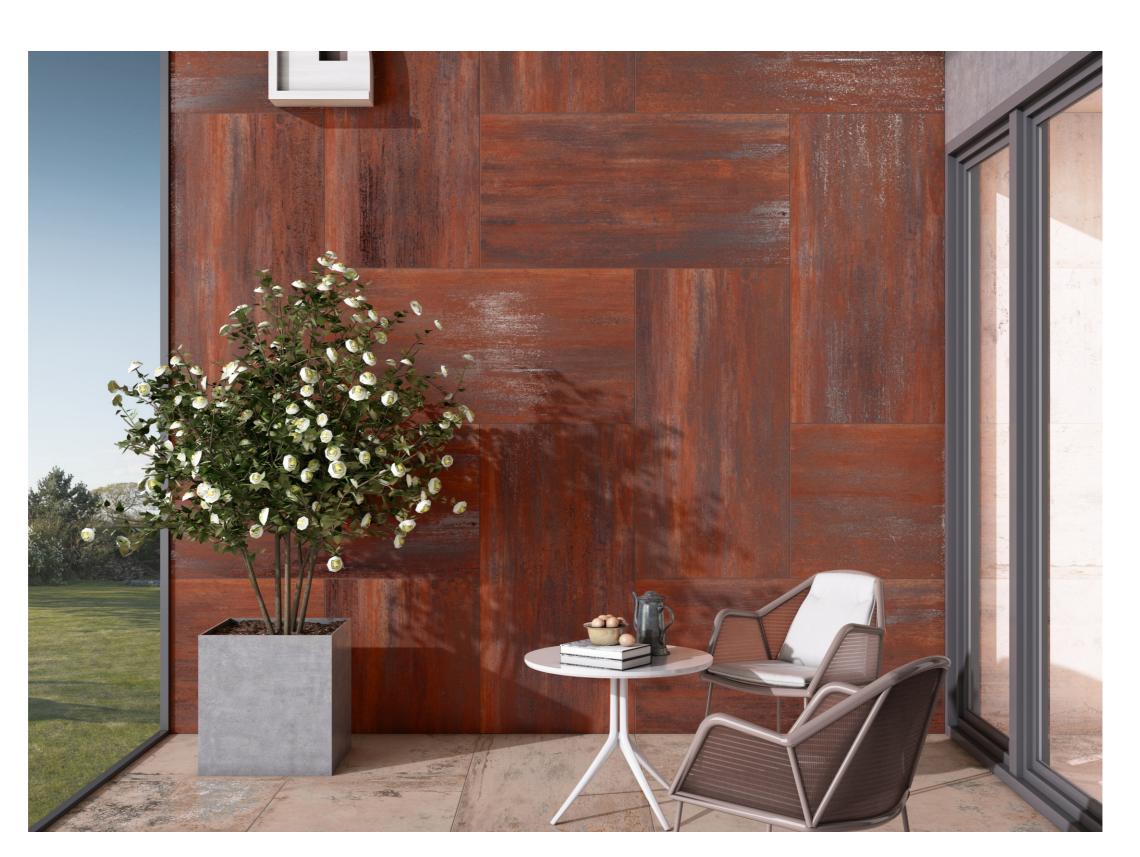
KC METALLIC ROYAL OXIDO

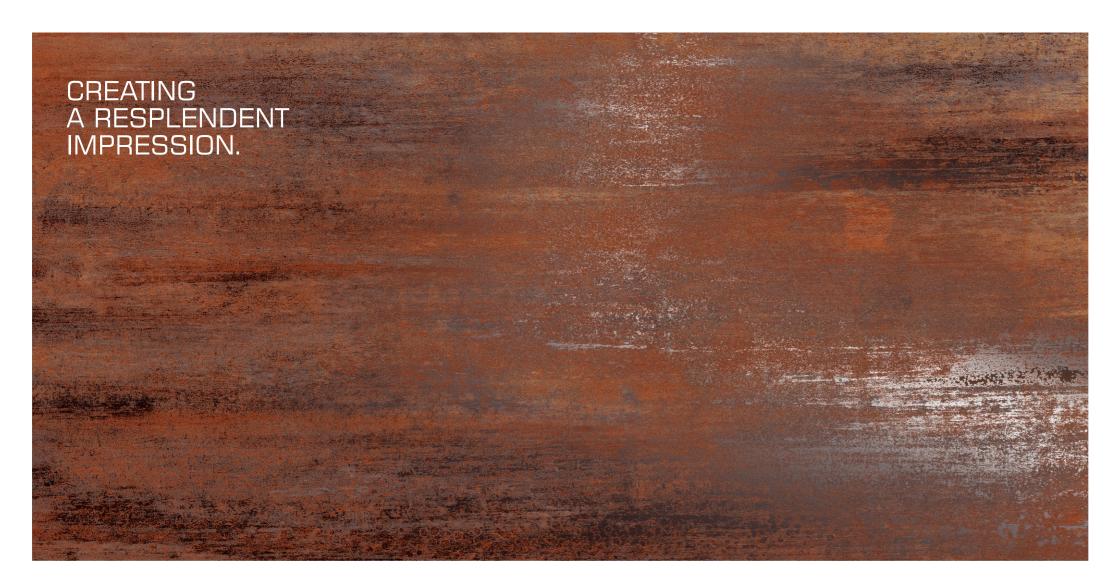
Size: 600x1200mm, 2x4'

Surface : Metallic

Random: 04 Code: MT1200001















KC METALLIC STEEL RUST

Size: 600x1200mm, 2x4'

Surface : Metallic

Random: 04

Code: MT1200007









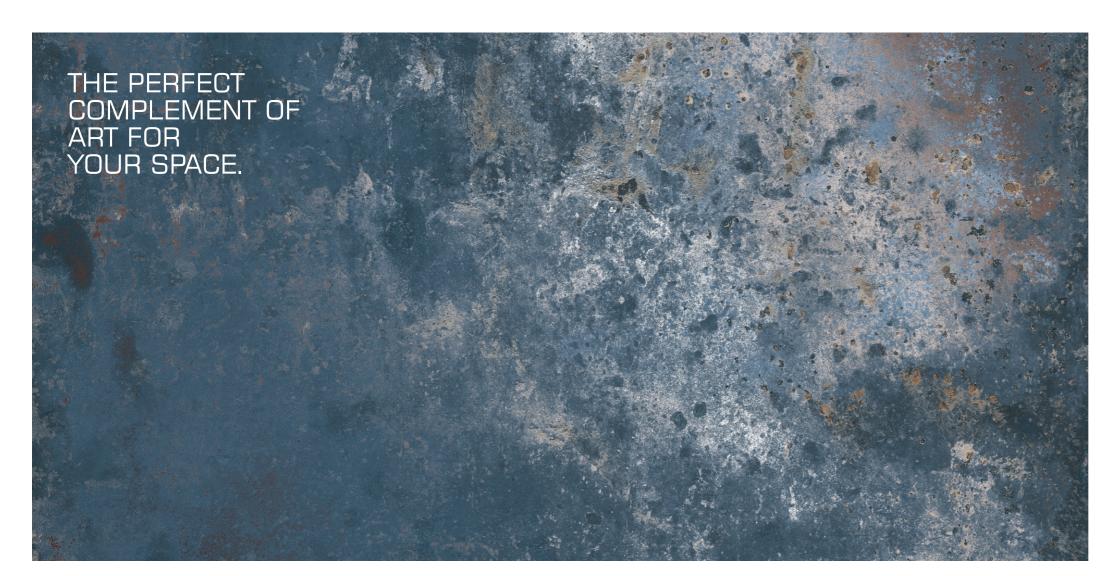
KC METALLIC BEIGE

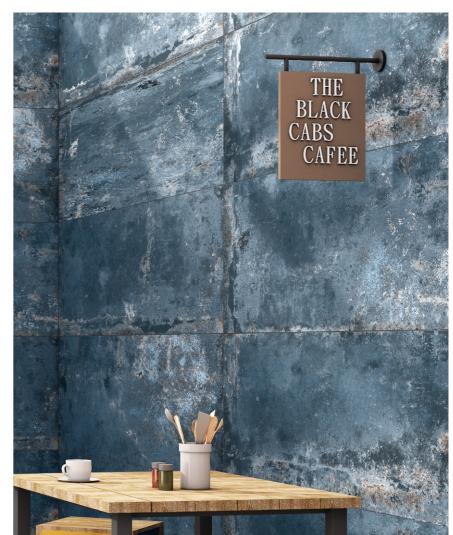
Size: 600x1200mm, 2x4'

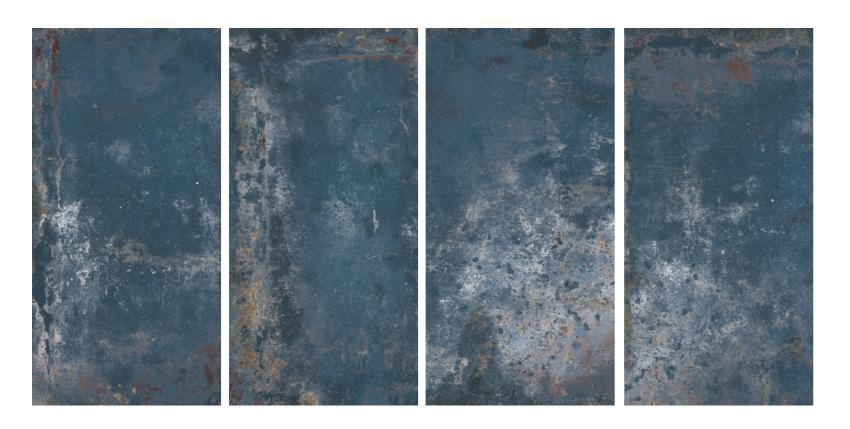
Surface : Metallic

Random: 04 Code: MT1200008









KC METALLIC BLUE

Size: 600x1200mm, 2x4'

Surface : Metallic

Random: 04

Code: MT1200009

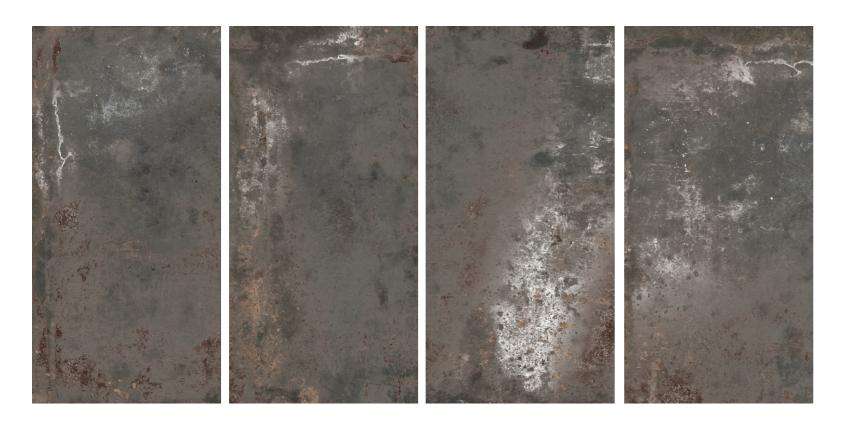












KC METALLIC GREY

Size: 600x1200mm, 2x4'

Surface : Metallic

Random: 04

Code: MT1200010









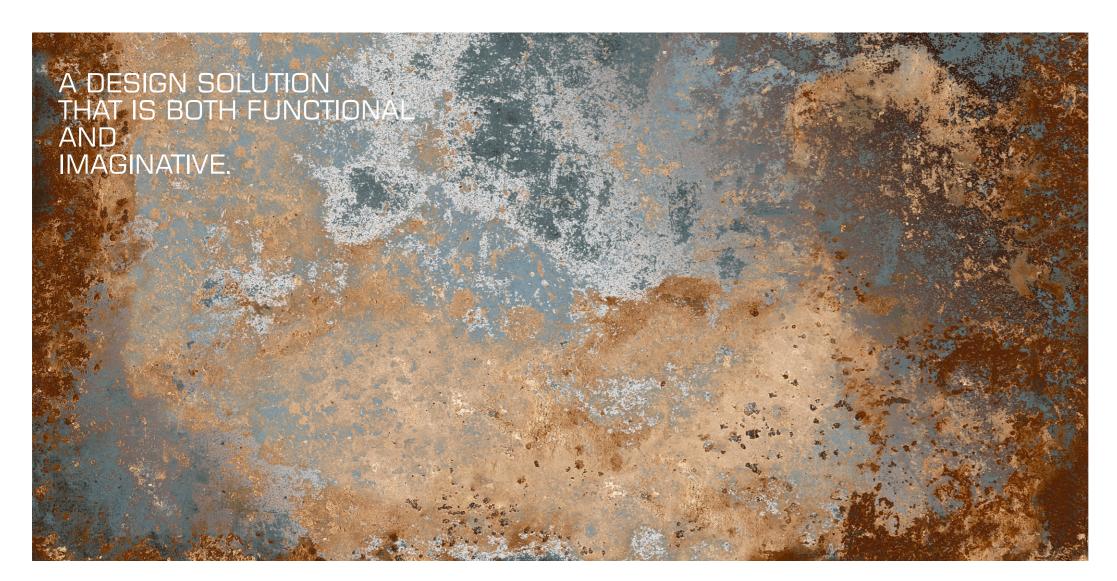
KC METALLIC RUST GRIS

Size: 600x1200mm, 2x4' Surface: Metallic

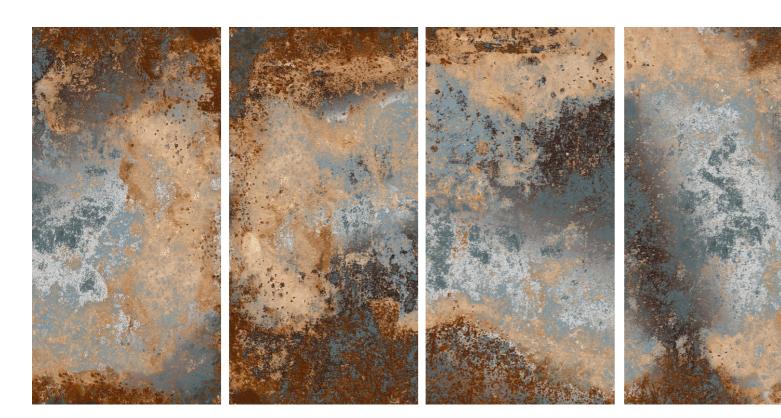
Random: 04 Code:

MT1200011









KC METALLIC RUST NATURAL

Size: 600x1200mm, 2x4'

Surface : Metallic

Random: 04

Code: MT1200012

TECHNICAL SPECIFICATION

CHARACTERISTICS	STANDARD AS PERISO-13006/EN14411 GROUP BIA	MEAN VALUE OF PGVT	MEAN VALUE OF GVT	TEST METHOD
REGULATORY PROPERTIES				
Deviation in length & width	± 0.5%	± 0.1%	± 0.1%	ISO-10545-2
Deviation in Thickness	±5.0%	±4.0%	±4.0%	ISO-10545-2
Straightness in Side	±0.5%	±0.1%	±0.1%	ISO-10545-2
Rectangularity	±0.6%	±0.1%	±0.1%	ISO-10545-2
Surface Flatness	±0.5%	±0.2%	±0.2%	ISO-10545-2
Color difference	Unaltered	No change	No change	ISO-10545-16
SURFACE MECHANICAL PROPERTIES				
Water absorption	< 0.50%	< 0.05%	< 0.05%	ISO-10545-3
Apparent density	>2.0 g/cc	>2.10 g/cc	>2.10 g/cc	DIN 51082
MASSIVE MECHANICAL PROPERTIES				
Modulus of rupture	Min. 35 N / mm²	Min. 40 N / mm²	Min. 40 N / mm²	ISO-10545-4
Breaking strength	Min. 1300 N	Min. 2000 N	Min. 2000 N	ISO-10545-4
Impact resistance	As per mfg.	Min. 0.55	Min. 0.55	ISO-10545-5
SURFACE MECHANICAL PROPERTIES				
Surface abrasion resistance	As per mfg	Min. Class-3	Min. Class-4	ISO-10545-4
MOH's hardness	As per mfg	Min. 4	Min. 5	EN 101
THERMO HYDROMETRIC PROPERTIES				
Frost resistance	No damage	No damage	No damage	ISO-10545-12
Thermal shock resistance	No damage	No damage	No damage	ISO-10545-9
Moisture expansion	Nil	Nil	Nil	ISO-10545-10
Thermal expansion (COE)	Max. 9.0x10 ⁻⁶	Max. 6.5x10 ⁻⁶	Max. 6.5x10 ⁻⁶	ISO-10545-8
Crazing resistance	As per mfg.	Min.10 Cycle	Min.10 Cycle	ISO-10545-11
CHEMICAL PROPERTIES				
Chemical resistance	No damage	No damage	No damage	ISO-10545-13
Stain resistance	Registance	Registance	Registance	ISO-10545-14
SAFETY PROPERTIES				
Slip resistance	As per mfg	> 0.40	> 0.40	ISO-10545-17
Fire resistance	As per mfg	Fireproof	Fireproof	N. A.
Lead & Cadmium given off by glazed tiles	As per mfg	Doesn't yield Pb & Cd	Doesn't yield Pb & Cd	ISO-10545-15

PACKING DETAILS

Size	Pieces / Box	Area / Box (approx*)		Weight / Box (approx*)
600x1200 mm	2 pcs.	1.44 sq. mtr.	15.50 sq. ft.	29.5 kgs.

