

4 Colors | 7 Sizes | 2 Finishes

# BASIX MINIMAL PORCELAIN

NEMO  
TILE + STONE





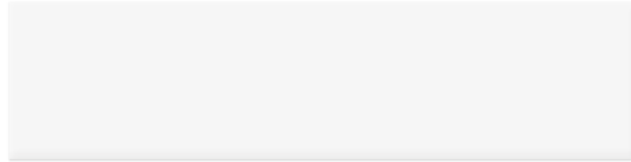
**NEMO**  
TILE + STONE

**BASIX**  
MINIMAL LOOK PORCELAIN

*Matte & Glossy Finish*

## BASIX

Basix offers ideal solutions by preventing similarity over wide territories. It offers the opportunity to create distinctive tiling designs like brick, herringbone, diagonal, or crosshatch. Basix provides interchangeable usage of different colors, surfaces, and sizes in endless combinations for both floor and wall applications.



**White**



**Light Grey**



**Dark Grey**



**Black**

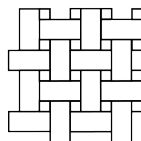
## Size



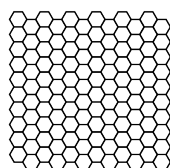
2" x 8"



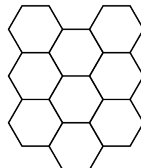
2"x8" Herringbone



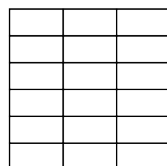
Basketweave



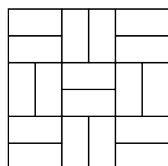
1" Hex



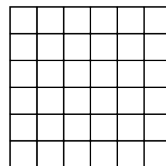
3" Hex



2"x4"



2"x4" Crosshatch



2"x2"

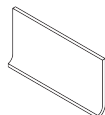
## TRIMS



External Beading  
2"x4"



Internal Beading  
2"x4"



Covebase  
Sit-In 4"x8"



Covebase  
Sit-In 4"x4"



External Corner  
Sit-In 1.18"x4"



Internal Corner  
Sit-In 0.78"x4"

## Technical Information

Technical characteristics	Test standard	Porcelain body Unglazed		Porcelain body Glazed		Floor tile body Glazed		Floor tile body Glazed		Wall tile body Glazed			
		EN 14411 Group B1a Annex G		EN 14411 Group B1a Annex G		EN 14411 Group B1b Annex H		EN 14411 Group B1b Annex J		EN 14411 Group B1b Annex L			
		Nominal size ≥ 15cm		Nominal size ≥ 15cm		Nominal size ≥ 15cm		Nominal size ≥ 15cm		Nominal size ≥ 15cm			
Dimension and surface quality													
Length and width	EN ISO 10545-2	± 0,6%	± 2mm	± 0,6%	± 2mm	± 0,6%	± 2mm	± 0,6%	± 2mm	± 0,5 %	± 2mm		
Thickness	EN ISO 10545-2	± 5%	± 0,5mm	± 5%	± 0,5mm	± 5%	± 0,5mm	± 5%	± 0,5mm	+ 10%	± 0,5mm		
Straightness of sides	EN ISO 10545-2	± 0,5%	± 1,5mm	± 0,5%	± 1,5mm	± 0,5%	± 1,5mm	± 0,5%	± 1,5mm	+ 0,3%	± 1,5mm		
Rectangularity	EN ISO 10545-2	± 0,5%	± 2mm	± 0,5%	± 2mm	± 0,5%	± 2mm	± 0,5%	± 2mm	± 0,5%	± 2mm		
Surface Flatness	EN ISO 10545-2	± 0,5%	± 2mm	± 0,5%	± 2mm	± 0,5%	± 2mm	± 0,5%	± 2mm	± 0,5% - 0,3 %	± 2mm - 1,5mm		
Surface quality	EN ISO 10545-2	Min. 95%		Min. 95%		Min. 95%		Min. 95%		Min. 95%			
Physical properties													
Water absorption	EN ISO 10545-3	± 0,5%		± 0,5%		0,5% < E < 3,0%		3,0% < E < 6,0%		E > 10%			
Modulus of rupture	EN ISO 10545-4	Min. 35 N/mm²		Min. 35 N/mm²		Min. 30 N/mm²		Min. 22 N/mm²		Min. 15 N/mm²			
Breaking strength	EN ISO 10545-4	Min.1300 N (≥7,5mm) Min. 700 N (<7,5mm)		Min.1300 N (≥7,5mm) Min. 700 N (<7,5mm)		Min.1100 N (≥7,5mm) Min. 700 N (<7,5mm)		Min. 1000 N (≥7,5mm) Min. 600 N (<7,5mm)		Min.600N (≥7,5mm) Min.200 N (<7,5mm)			
Surface abrasion	EN ISO 10545-7	N.A.		As specified in the catalogue		As specified in the catalogue		As specified in the catalogue		Not intended to be used on the floor			
Deep abrasion	EN ISO 10545-6	Max. 175 mm³		N.A.		N.A.		N.A.		N.A.			
Linear thermal expansion	EN ISO 10545-8	Max 9 x 10⁻⁴ K⁻¹		Max 9 x 10⁻⁴ K⁻¹		Max 9 x 10⁻⁴ K⁻¹		Max 9 x 10⁻⁴ K⁻¹		Max 9 x 10⁻⁴ K⁻¹			
Thermal shock resistance	EN ISO 10545-9	Pass		Pass		Pass		Pass		Pass			
Frost resistance	EN ISO 10545-12	Pass		Pass		Pass		NPD		----			
Coefficient of friction	Declared test method	As specified in the catalogue		As specified in the catalogue		As specified in the catalogue		As specified in the catalogue		Not intended to be used on the floor			
Crazing resistance	EN ISO 10545-11	-----		Pass		Pass		Pass		Pass			
Reaction to fire	-----	Class A1 or A1 <sub>fl</sub>		Class A1 or A1 <sub>fl</sub>		Class A1 or A1 <sub>fl</sub>		Class A1 or A1 <sub>fl</sub>		Class A1 or A1 <sub>fl</sub>			
Small colour differences for plain coloured tiles	EN ISO 10545-16	ΔE < 1,0		ΔE < 0,75		ΔE < 0,75		ΔE < 0,75		ΔE < 0,75			
Chemical resistance													
Staining resistance	EN ISO 10545-14	Test Method Available		Min. Class / Sinif 3 Klasse / Classe 3		Min. Class / Sinif 3 Klasse / Classe 3		Min. Class / Sinif 3 Klasse / Classe 3		Min. Class / Sinif 3 Klasse / Classe 3			
Resistance to household chemicals and swimming pool water cleaners	EN ISO 10545-13	Class / Sinif Klasse / Classe Min. B		Class / Sinif Klasse / Classe Min. B		Class / Sinif Klasse / Classe Min. B		Class / Sinif Klasse / Classe Min. B		Class / Sinif Klasse / Classe Min. B			
Resistance to low concentrations acids&alkalis	EN ISO 10545-13	Class / Sinif Klasse / Classe LA-LC		Class / Sinif Klasse / Classe LA-LC		Class / Sinif Klasse / Classe LA-LC		Class / Sinif Klasse / Classe LA-LC		Class / Sinif Klasse / Classe LA-LC			
Resistance to high concentrations acids&alkalis	EN ISO 10545-13	Class / Sinif Klasse / Classe HA-HC		Class / Sinif Klasse / Classe HA-HC		Class / Sinif Klasse / Classe HA-HC		Class / Sinif Klasse / Classe HA-HC		Class / Sinif Klasse / Classe HA-HC			

