



Designs for your lifestyle

SATIN



# SATIN blanco



Satin Blanc 5x5  
Code: SAT-BLN-55  
Size: 5.2x5.2"



Satin Blanco 2.5x8  
Code: SAT-BLN-258  
Size: 2.58x7.9"



Satin Blanco Pencil Bullnose  
Code: SAT-BLN-PEN  
Size: 1x8"



# SATIN rose



Satin Rose 5x5  
Code: SAT-ROS-55  
Size: 5.2x5.2"



Satin Rose 2.5x8  
Code: SAT-ROS-258  
Size: 2.58x7.9"



Satin Rose Pencil Bullnose  
Code: SAT-ROS-PEN  
Size: 1x8"







SATIN  
lavanda



Satin Lavanda 5x5  
Code: SAT-LAV-55  
Size: 5.2x5.2"



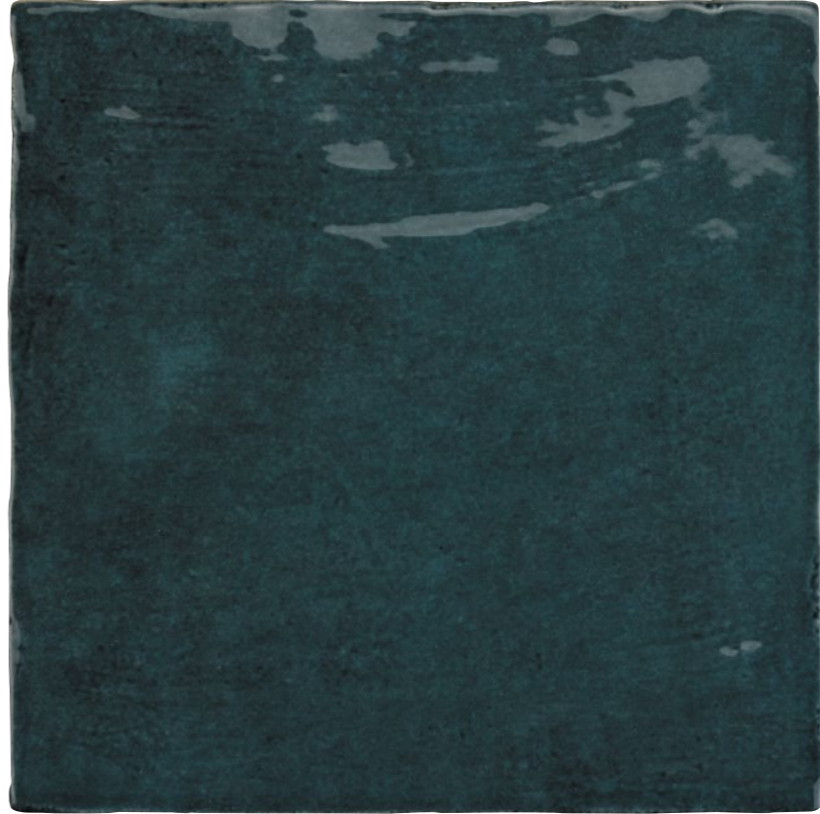
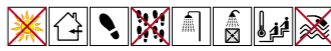
Satin Lavanda 2.5x8  
Code: SAT-LAV-258  
Size: 2.58x7.9"



Satin Lavanda Pencil Bullnose  
Code: SAT-LAV-PEN  
Size: 1x8"



SATIN  
quetzal



Satin Quetzal 5x5  
Code: SAT-QTZ-55  
Size: 5.2x5.2"



Satin Quetzal 2.5x8  
Code: SAT-QTZ-258  
Size: 2.58x7.9"

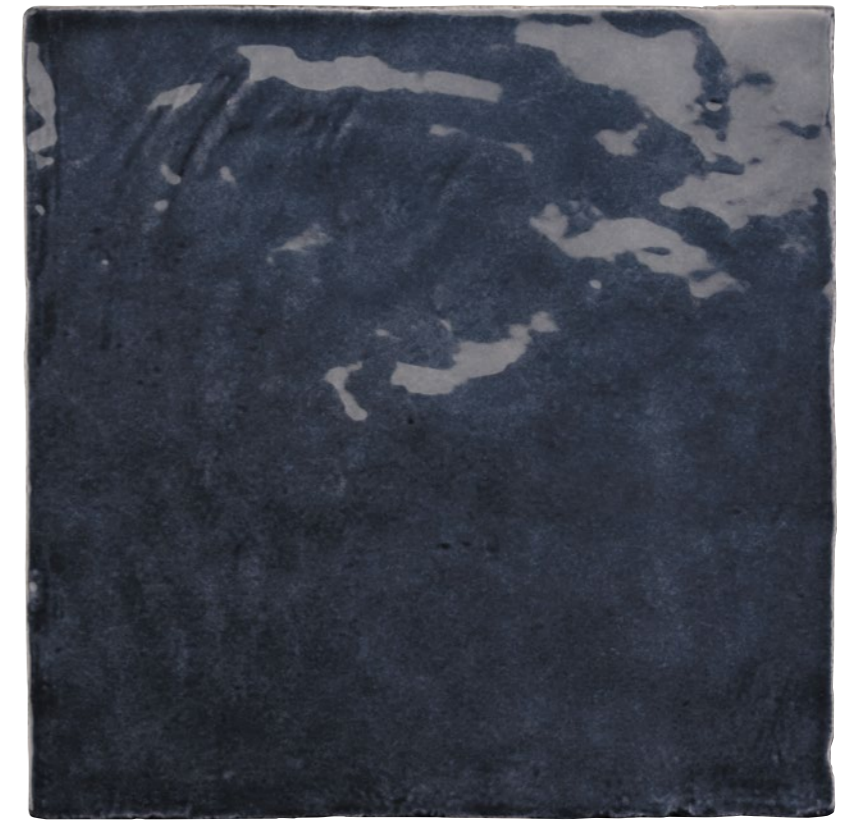


Satin Quetzal Pencil Bullnose  
Code: SAT-QTZ-PEN  
Size: 1x8"





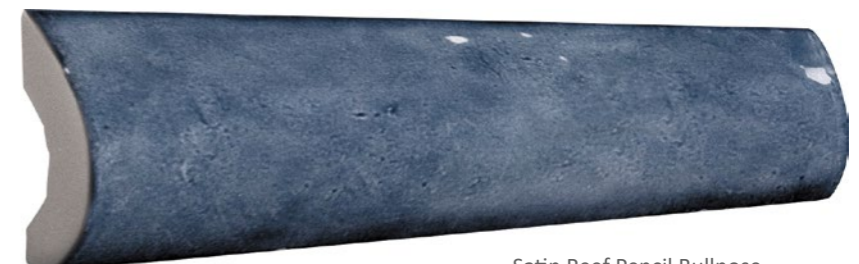




Satin Reef 5x5  
Code: SAT-RF-55  
Size: 5.2x5.2"



Satin Reef 2.5x8  
Code: SAT-RF-258  
Size: 2.58x7.9"



Satin Reef Pencil Bullnose  
Code: SAT-RF-PEN  
Size: 1x8"



## CARACTERÍSTICAS TÉCNICAS – TECHNICAL DATA SHEET

### DIMENSIONES – DIMENSIONS

Característica Characteristic	Norma Norm	Valor medio según dimensión nominal N Average value depending on nominal dimension N		
		7 cm ≤ N < 15 cm	N ≥ 15 cm	
Longitud y anchura Length and width	EN ISO 10545-2	± 0.75 mm	± 0.5 %	± 2.0 mm
Espesor Thickness	EN ISO 10545-2	± 0.5 mm	± 10 %	± 0.5 mm
Rectitud de lados <sup>1</sup> Straightness of sides	EN ISO 10545-2	---	---	---
Ortogonalidad <sup>2</sup> Rectangularity	EN ISO 10545-2	---	---	---
Planitud de la superficie <sup>3</sup> Surface flatness				
Curvatura central Central curvature	EN ISO 10545-2	+ 0.75 mm - 0.50 mm	+ 0.5 % - 0.3 %	+ 2.0 mm - 1.5 mm
Curvatura lateral Side curvature		+ 0.75 mm - 0.50 mm	+ 0.5 % - 0.3 %	+ 2.0 mm - 1.5 mm
Alabeo Warp		± 0.75 mm	± 0.5 %	± 2.0 mm

### PROPIEDADES FÍSICAS – PHYSICAL PROPERTIES

Característica Characteristic	Norma Norm	Valor medio Average value
Absorción de agua Water absorption	EN ISO 10545-3	> 10 % (BIII)
Fuerza de rotura Breaking of rupture	EN ISO 10545-4	> 600 N
Resistencia mecánica Modulus of rupture	EN ISO 10545-4	> 12 N/mm <sup>2</sup>
Resistencia al rayado (MOHS) Scratch hardness (MOHS)	EN 101	3
Resistencia al choque térmico Resistance to thermal shock	EN ISO 10545-9	Garantizada Guaranteed
Resistencia al cuarteo Crazing resistance	EN ISO 10545-11 ASTM C424	Garantizada Guaranteed
Destonificación Shade Variation	---	V2
Reacción al fuego Reaction to fire	---	A1- s1, d0

### PROPIEDADES QUÍMICAS – CHEMICAL PROPERTIES

Característica Characteristic	Norma Norm	Valor medio Average value
Resistencia a las manchas Resistance to stains	EN ISO 10545-14	5
Resistencia a productos químicos Chemical resistance		
Ácidos y álcalis de baja concentración Low concentration acids and alkalis	EN ISO 10545-13	GLA
Resistencia al rayado (MOHS) Scratch hardness (MOHS)		GHB
Productos domésticos Household chemicals		GA

<sup>1</sup> No se puede medir la rectitud por tener las piezas lados irregulares / Straightness can not be measured, due to the irregularity of sides of the tiles

<sup>2</sup> No se puede medir la ortogonalidad por tener las piezas lados irregulares / Rectangularity can not be measured, due to the irregularity of sides of the tiles

<sup>3</sup> Se debe medir en la cara no vista de la pieza, debido a la superficie irregular de las piezas / Flatness must be measured in the back of the tiles, due to the irregular surface of the tiles

Exclusive Distributor:


MIR Group, Inc.

2200 B Zanker Rd, San Jose, CA 95131

Ph: +1 408 432-5400, +1 408 432-1000

fax: +1 408 228-3924

e-mail: info@mir-mosaic.com

 www.facebook.com/mir.mosaic

www.mir-mosaic.com