

# Colori Matt

*Ceramic Colours*



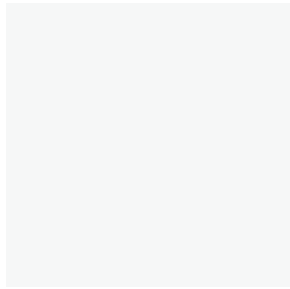
Wall: DMSC 01 Matt

**11 Colours / 3 Finishes / 3 Sizes / 1 Mosaic**

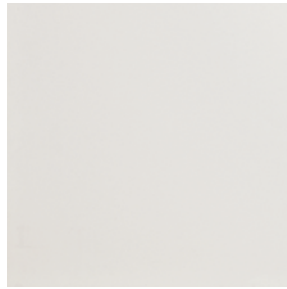
Colori Matt is a range of glazed ceramic tiles suitable for use on walls and light-traffic floors. Colori Matt is available in modular sizes and a wide range of solid colours.



Floor: DMSC 10 Matt



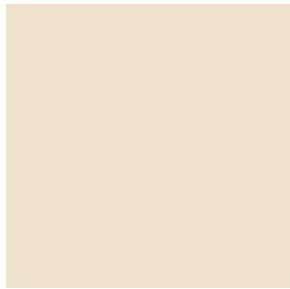
DMSC 01



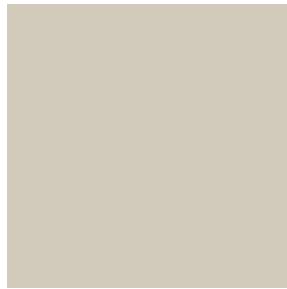
DMSC 02



DMSC 06



DMSC 04



DMSC 03



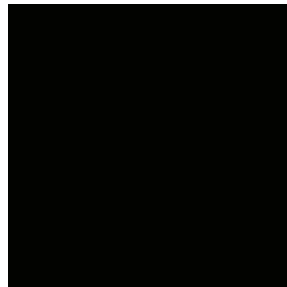
DMSC 10



DMSC 17



DMSC 21



DMSC 25

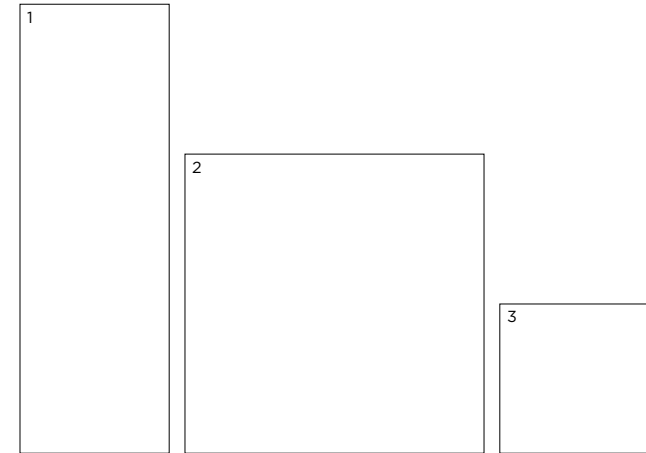


DMSC 07



DMSC 24

# Sizes



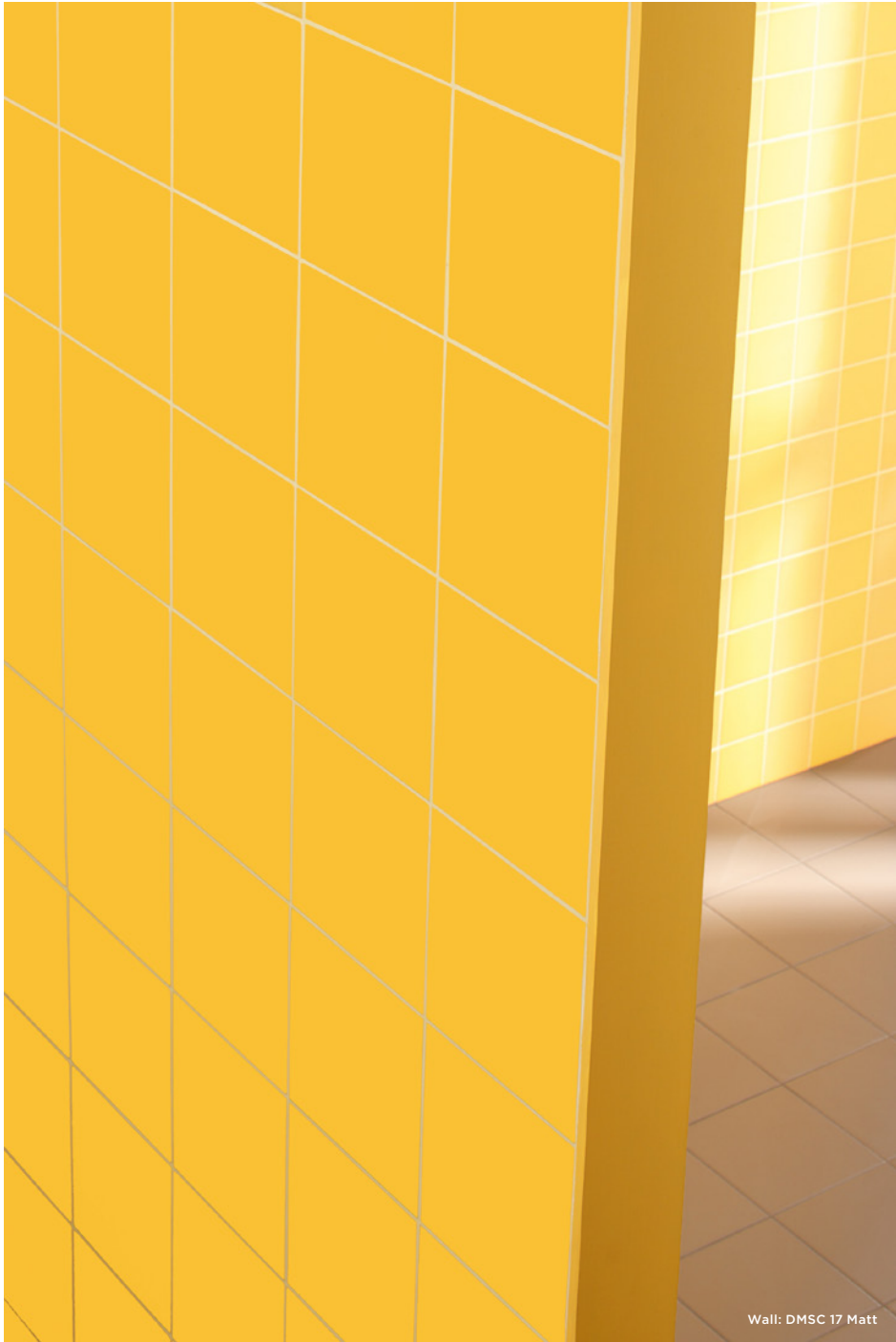
	Size (mm)	Thickness	Finish	Colour Availability
1	300 x 100 (N)	7	Matt	DMSC 01
2	200 x 200 (N)	7.2 8	Matt Pave	All colours DMSC 01, 06 & 10
3	100 x 100 (N)	7	Matt Grip	DMSC 01 DMSC 01

(N) Nominal size - pressed edge. Swatch colours may vary from original. Samples should be requested. Mosaics shown on next page.

V1 - Low  
Shade Variation

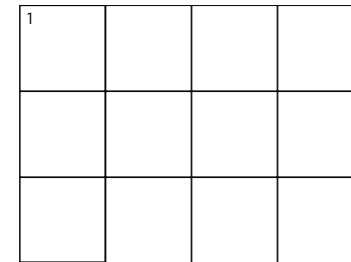
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Wall: DMSC 17 Matt

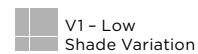
## Mosaics & Special Pieces



	Size (mm)	Thickness	Finish	Colour Availability
1	Punto Colla Mosaic 100 x 100 on 400 x 300 module	7	Matt	DMSC 01
	Skirting 200 x 100 (N)	7.5	Matt	DMSC 01, 07 & 10

(N) Nominal size - pressed edge.

Swatch colours may vary from original. Samples should be requested.



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# Colori Matt (BIII) for size 300 x 100 x 7mm

## Technical Data

**Product Type:** Glazed Ceramic (BS EN 14411 – Group BIII)

**Use:** Walls (Internal only)

**Product Code:** DMSC 01, 04, 06 & 25

### DIMENSION & SURFACE QUALITY

Technical Characteristics	Industry Standards	Requirement (for nominal size <i>N</i> )		Actual Value
		70mm ≤ <i>N</i> < 150mm	<i>N</i> ≥ 150mm	
Length & width	BS EN ISO 10545-2	± 0.50% (max. ± 2.0mm)	± 0.50% (max. ± 2.0mm)	Conforms
Thickness	BS EN ISO 10545-2	± 10% (max. ± 0.5mm)	± 10% (max. ± 0.5mm)	Conforms
Edge straightness	BS EN ISO 10545-2	± 0.30% (max. ± 1.5mm)	± 0.30% (max. ± 1.5mm)	Conforms
Orthogonality (squareness)	BS EN ISO 10545-2	± 0.50% (max. ± 2.0mm)	± 0.50% (max. ± 2.0mm)	Conforms
Planarity (flatness): Centre curvature	BS EN ISO 10545-2	+ 0.75mm -0.5mm	+ 0.5% (max. + 2.0mm) - 0.3% (max. - 1.5mm)	Conforms
Edge curvature	BS EN ISO 10545-2	+ 0.75mm -0.5mm	+ 0.5% (max. + 2.0mm) - 0.3% (max. - 1.5mm)	Conforms
Warpage	BS EN ISO 10545-2	± 0.75mm	± 0.5% (max. ± 2.0mm)	Conforms
Appearance	BS EN ISO 10545-2	> 95%		Conforms

### PRODUCT QUALITY & DURABILITY

Technical Characteristics	Industry Standards	Requirement	Actual Value
Water absorption	BS EN ISO 10545-3	> 10%	> 10% (typical value)
Modulus of rupture (bending strength)	BS EN ISO 10545-4	< 7.5mm thick ≥ 15 N/mm <sup>2</sup>	≥ 15 N/mm <sup>2</sup> (typical value)
Breaking strength	BS EN ISO 10545-4	< 7.5mm thick ≥ 200 N	≥ 200 N (typical value)
Linear thermal expansion coefficient	BS EN ISO 10545-8	Declared value	≤ 9 x 10 <sup>-6</sup> / °C (typical value)
Thermal shock resistance	BS EN ISO 10545-9	No visible defects	Resistant
Crazing resistance	BS EN ISO 10545-11	No visible signs	Resistant
Chemical resistance: Low concentrations of acids & alkalis	BS EN ISO 10545-13	No visible defects	GLA
High concentrations of acids & alkalis	BS EN ISO 10545-13	No visible defects	GHA
Domestic chemicals & additives for swimming pools	BS EN ISO 10545-13	GB min.	GA
Stain resistance	BS EN ISO 10545-14	Min. Class 3	Class 5
Reaction to fire	Based on the decision 96/603/EC and its changes	A1	A1
Colour resistance to light exposure	DIN 51094	No noticeable colour alteration	Conforms
Recycled content			18%



# Colori Matt (BIII)

## for size 200 x 200 x 7.2mm

### Technical Data

**Product Type:** Glazed Ceramic (BS EN 14411 – Group BIII)

**Use:** Walls (Internal only)

**Product Code:** DMSC

### DIMENSION & SURFACE QUALITY

Technical Characteristics	Industry Standards	Requirement	Actual Value
Length & width	BS EN ISO 10545-2	± 0.50% (max. ± 2.0mm)	Conforms
Thickness	BS EN ISO 10545-2	± 10% (max. ± 0.5mm)	Conforms
Edge straightness	BS EN ISO 10545-2	± 0.30% (max. ± 1.5mm)	Conforms
Orthogonality (squareness)	BS EN ISO 10545-2	± 0.50% (max. ± 2.0mm)	Conforms
Planarity (flatness): Centre curvature	BS EN ISO 10545-2	+ 0.5% (max. + 2.0mm) - 0.3% (max. - 1.5mm)	Conforms
Edge curvature	BS EN ISO 10545-2	+ 0.5% (max. + 2.0mm) - 0.3% (max. - 1.5mm)	Conforms
Warpage	BS EN ISO 10545-2	± 0.5% (max. ± 2.0mm)	Conforms
Appearance	BS EN ISO 10545-2	> 95%	Conforms

### PRODUCT QUALITY & DURABILITY

Technical Characteristics	Industry Standards	Requirement	Actual Value
Water absorption	BS EN ISO 10545-3	> 10%	> 10 (typical value)
Modulus of rupture (bending strength)	BS EN ISO 10545-4	≥ 15 N/mm <sup>2</sup>	≥ 15 N/mm <sup>2</sup> (typical value)
Breaking strength	BS EN ISO 10545-4	≥ 200 N	≥ 200 N (typical value)
Linear thermal expansion coefficient	BS EN ISO 10545-8	Declared value	< 9 x 10 <sup>-6</sup> / °C (typical value)
Thermal shock resistance	BS EN ISO 10545-9	No visible defects	Resistant
Crazing resistance	BS EN ISO 10545-11	No visible defects	Resistant
Chemical resistance:			
Low concentrations of acids & alkalis	BS EN ISO 10545-13	No visible defects	GLA-GLB
High concentrations of acids & alkalis	BS EN ISO 10545-13	No visible defects	GHA-GHB
Domestic chemicals & additives for swimming pools	BS EN ISO 10545-13	GB min.	GA
Stain resistance	BS EN ISO 10545-14	Min. Class 3	Class 5
Reaction to fire	Based on the decision 96/603/EC and its changes	A1	A1
Colour resistance to light exposure	DIN 51094	No noticeable colour alteration	Conforms
Recycled content			0%

All test results are based upon current test data provided by the manufacturer and are provided in good faith. Domus Group cannot be held responsible for any variation in the test data due to changes in manufacture or material characteristics. Errors & omissions excepted. Please refer to Domus Group Terms & Conditions of Sale. February 2023



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# Colori Matt (BIIa) for size 100 x 100 x 7mm

## Technical Data

**Product Type:** Glazed Ceramic (BS EN 14411 – Group BIIa)

**Use:** Internal Walls & Floors

**Product Code:** DMSC 01, 06, 10, & 25

### DIMENSION & SURFACE QUALITY

Technical Characteristics	Industry Standards	Requirements	Actual Value
Length & width	BS EN ISO 10545-2	± 0.9mm	Conforms
Thickness	BS EN ISO 10545-2	± 0.5mm	Conforms
Edge straightness	BS EN ISO 10545-2	± 0.75mm	Conforms
Orthogonality (squareness)	BS EN ISO 10545-2	± 0.75mm	Conforms
Planarity (flatness)	BS EN ISO 10545-2	± 0.75mm	Conforms
Appearance	BS EN ISO 10545-2	> 95%	Conforms

### SLIP RESISTANCE

Technical Characteristics	Industry Standards	Requirement	Finish
Areas with footwear	BS EN ISO 10545-17 (DIN 51130)	R11 from 19° to 27°	Grip
Areas with bare feet	DIN 51097	B over 18° to 24°	Grip
Slip resistance Coefficient of friction	BS 7976-2 BS EN 16165	Test results upon request	

### PRODUCT QUALITY & DURABILITY

Technical Characteristics	Industry Standards	Requirement	Actual Value
Water absorption	BS EN ISO 10545-3	3% < $E_b$ ≤ 6%	3% < $E_b$ ≤ 6% (typical value)
Modulus of rupture (bending strength)	BS EN ISO 10545-4	≥ 22 N/mm <sup>2</sup>	≥ 22 N/mm <sup>2</sup> (typical value)
Breaking strength	BS EN ISO 10545-4	<7.5mm thick ≥ 600 N	≥ 600 N (typical value)
Linear thermal expansion coefficient	BS EN ISO 10545-8	Declared value	≤ 9 × 10 <sup>-6</sup> / °C (typical value)
Resistance to surface abrasion	*Factory classification		Class E
Thermal shock resistance	BS EN ISO 10545-9	No visible defects	Conforms
Crazing resistance	BS EN ISO 10545-11	No visible signs	Conforms
Chemical resistance:			
Low concentrations of acids & alkalis	BS EN ISO 10545-13	No visible defects	GLA-GLB
High concentrations of acids & alkalis	BS EN ISO 10545-13	No visible defects	GHA-GHB
Domestic chemicals & additives for swimming pools	BS EN ISO 10545-13	GB min.	GA
Stain resistance	BS EN ISO 10545-14	Min. Class 3	Class 5
Reaction to fire	Based on the decision 96/603/CE and its changes	A1 <sub>FL</sub> /A1	A1 <sub>FL</sub> /A1
Colour resistance to light exposure	DIN 51094	No noticeable colour alteration	Conforms
Recycled content			18%

\*Factory classification

Class E - tiles suitable for any room of a house except for entrance areas and kitchens. Low stress abrasive wear.



# Colori Matt (Blb) for Pave finish in size 200 x 200 x 8mm

## Technical Data

**Product Type:** Glazed Porcelain (BS EN 14411 – Group Blb)

**Use:** Walls & Floors

**Product Code:** DMSC 01, 06 & 10

### DIMENSION & SURFACE QUALITY

Technical Characteristics	Industry Standards	Requirement	Actual Value
Length & width	BS EN ISO 10545-2	± 0.60% (max. ± 2.0mm)	Conforms
Thickness	BS EN ISO 10545-2	± 5% (max. ± 0.5mm)	Conforms
Edge straightness	BS EN ISO 10545-2	± 0.50% (max. ± 1.5mm)	Conforms
Orthogonality (squareness)	BS EN ISO 10545-2	± 0.50% (max. ± 2.0mm)	Conforms
Planarity (flatness)	BS EN ISO 10545-2	± 0.50% (max. ± 2.0mm)	Conforms
Appearance	BS EN ISO 10545-2	> 95%	Conforms

### SLIP RESISTANCE

Technical Characteristics	Industry Standards	Requirement	Finish
Areas with footwear	BS EN ISO 10545-17 (DIN 51130)	R9 from 3° to 10°	Pave
Slip resistance Coefficient of friction	BS 7976-2 BS EN 16165	Test results upon request	

Technical Characteristics	Industry Standards	Requirement	Actual Value
Water absorption	BS EN ISO 10545-3	0.5% < Eb ≤ 3%	0.5% < Eb ≤ 3% (typical value)
Modulus of rupture (bending strength)	BS EN ISO 10545-4	≥ 30 N/mm <sup>2</sup>	≥ 30 N/mm <sup>2</sup> (typical value)
Breaking strength	BS EN ISO 10545-4	≥ 1100 N	≥ 1100 N (typical value)
Resistance to surface abrasion	*Factory classification	—	Class E – DMSC 10 (Pave) Class F – DMSC 01 & 06 (Pave)
Linear thermal expansion coefficient	BS EN ISO 10545-8	Declared value	≤ 9 x 10 <sup>-6</sup> / °C (typical value)
Thermal shock resistance	BS EN ISO 10545-9	No visible defects	Resistant
Crazing resistance	BS EN ISO 10545-11	No visible signs	Resistant
Frost resistance	BS EN ISO 10545-12	No surface alteration	Resistant
Chemical resistance: Low concentrations of acids & alkalis	BS EN ISO 10545-13	No visible defects	GLA-GLB
High concentrations of acids & alkalis	BS EN ISO 10545-13	No visible defects	GHA-GHB
Domestic chemicals & additives for swimming pools	BS EN ISO 10545-13	GB min.	GA
Stain resistance	BS EN ISO 10545-14	Min. Class 3	Class 5
Reaction to fire	Based on the decision 96/603/EC and its changes	A1 <sub>FL</sub> /A1	A1 <sub>FL</sub> /A1
Colour resistance to light exposure	DIN 51094	No noticeable colour alteration	Conforms
Recycled content			14%

*\*Factory classification*

*Class E – tiles suitable for any room of a house except for entrance areas and kitchens. Low stress abrasive wear.*

*Class F – tiles suitable for any room of a house without direct access from the outside or access not protected by doormats.*

*Average stress abrasive wear.*



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