

# Marmi Grande

*Technical Stone*



Floor: DTS TR 117 Polished



Floor: DTS TR 123 Polished

**7 Colours / 3 Finishes / 2 Sizes**

Marmi Grande is a stylish terrazzo-effect range of agglomerate stones with large and varied inclusions. They are made from >93% natural marble chips & organic pigments. Refer to Marmi Ultra Fine and Marmi Medio for coordinating tiles with small and medium-sized inclusions.

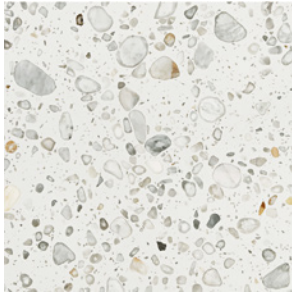




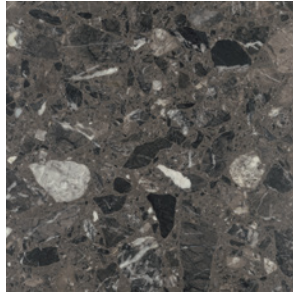
Wall & Floor: DTS GR 153 Honed 200



Floor: DTS TR 101 Polished



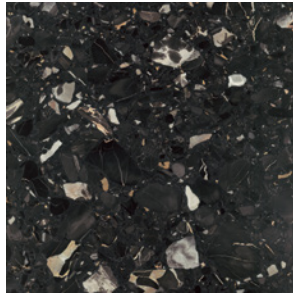
DTS TR 124



DTS TR 116



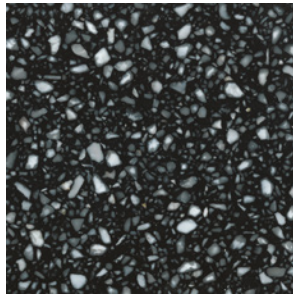
DTS TR 117



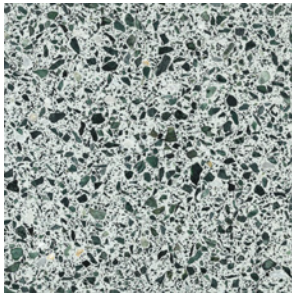
DTS TR 121



DTS TR 101

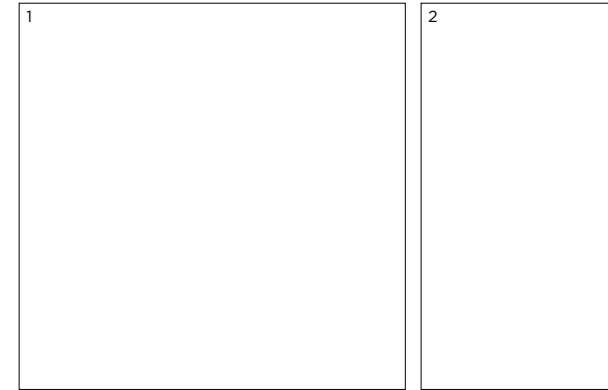


DTS GR 153



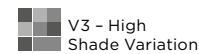
DTS TR 123

# Sizes



	Size (mm)	Thickness	Finish	Colour Availability
1	600 x 600 (NB)	12	Honed DLV	All colours
			Honed 200	All colours
			Polished	All colours
2	600 x 300 (NB)	12	Honed DLV	DTS GR 153, DTS TR 101, DTS TR 116, DTS TR 117, DTS TR 121 & DTS TR 123
			Honed 200	DTS GR 153, DTS TR 101, DTS TR 116, DTS TR 117, DTS TR 121 & DTS TR 123
			Polished	DTS GR 153, DTS TR 101, DTS TR 116, DTS TR 117, DTS TR 121 & DTS TR 123

(NB) Square-edged and non-bevelled. A bevel can be put on upon request. Swatch colours may vary from original. Samples should be requested.



# Marmi Grande

## Technical Data

**Product Type: Technical Stone**

**Use: Walls & Floors**

**Product Code: DTS TR and DTS GR 150 & 153**

**Note : these tiles will require sealing with e.g. FILA MP90 Eco Xtreme after grouting**

### DIMENSION & SURFACE QUALITY

Technical Characteristics	Industry Standards	Requirement	Actual Value
Length & width	BS EN 15285:2008	± 0.5mm	Conforms
Thickness	BS EN 15285:2008	± 0.7mm	Conforms
Edge straightness	BS EN 15285:2008	± 0.3mm	Conforms
Orthogonality (squareness)	BS EN 15285:2008	± 0.9mm	Conforms
Planarity (flatness)	BS EN 15285:2008	± 0.2%	Conforms

### SLIP RESISTANCE

Technical Characteristics	Industry Standards	Requirement	Finish
Slip resistance Coefficient of friction	BS EN 14231	Test results upon request	

### PRODUCT QUALITY & DURABILITY

Technical Characteristics	Industry Standards	Unit	Actual Value
Water absorption	BS EN ISO 14617-1	%w/w	< 0.25 (DTS GR 153) < 0.30 (DTS TR 123) < 0.35 (DTS TR 101, 116, 117 & 121)
Compressive Strength	BS EN ISO 14617-15	Mpa	> 80
Flexural Strength	BS EN ISO 14617-2	Mpa	> 10 ** ** Except DTS TR 123, & DTS GR 153 which is > 15
Density	BS EN ISO 14617-1	Kg/dm <sup>3</sup>	2.45 – 2.70 (DTS TR 101, 116, 117 & 121) 2.40 – 2.65 (DTS TR 123 & DTS GR 153)
Abrasion Resistance	BS EN ISO 14617-4	mm <sup>3</sup>	250 – 582 (DTS TR 101, 116, 117 & 121) 300 – 582 (DTS TR 123 & DTS GR 153)
Linear Thermal Expansion Coefficient	BS EN 14617-11	°C <sup>-1</sup>	12-16x10 <sup>-6</sup> *** *** except DTS TR 123 & DTS GR 153 which is 15-27x10 <sup>-6</sup>
Freeze and Thaw Resistance	BS EN 14617-5	Declared Value	Variable depending on marble type
Dimensional Stability	BS EN ISO 14617-12	Class	A
Reaction to Fire	BS EN ISO 13501-1	-	A2FL – S1
Recycled content			20 – 30% (DTS TR 117 & 121) 50 – 70% (DTS TR 123 & DTS GR 153) 69 – 74% (DTS TR 101 & 116)

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. March 2024



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