

# Venistone

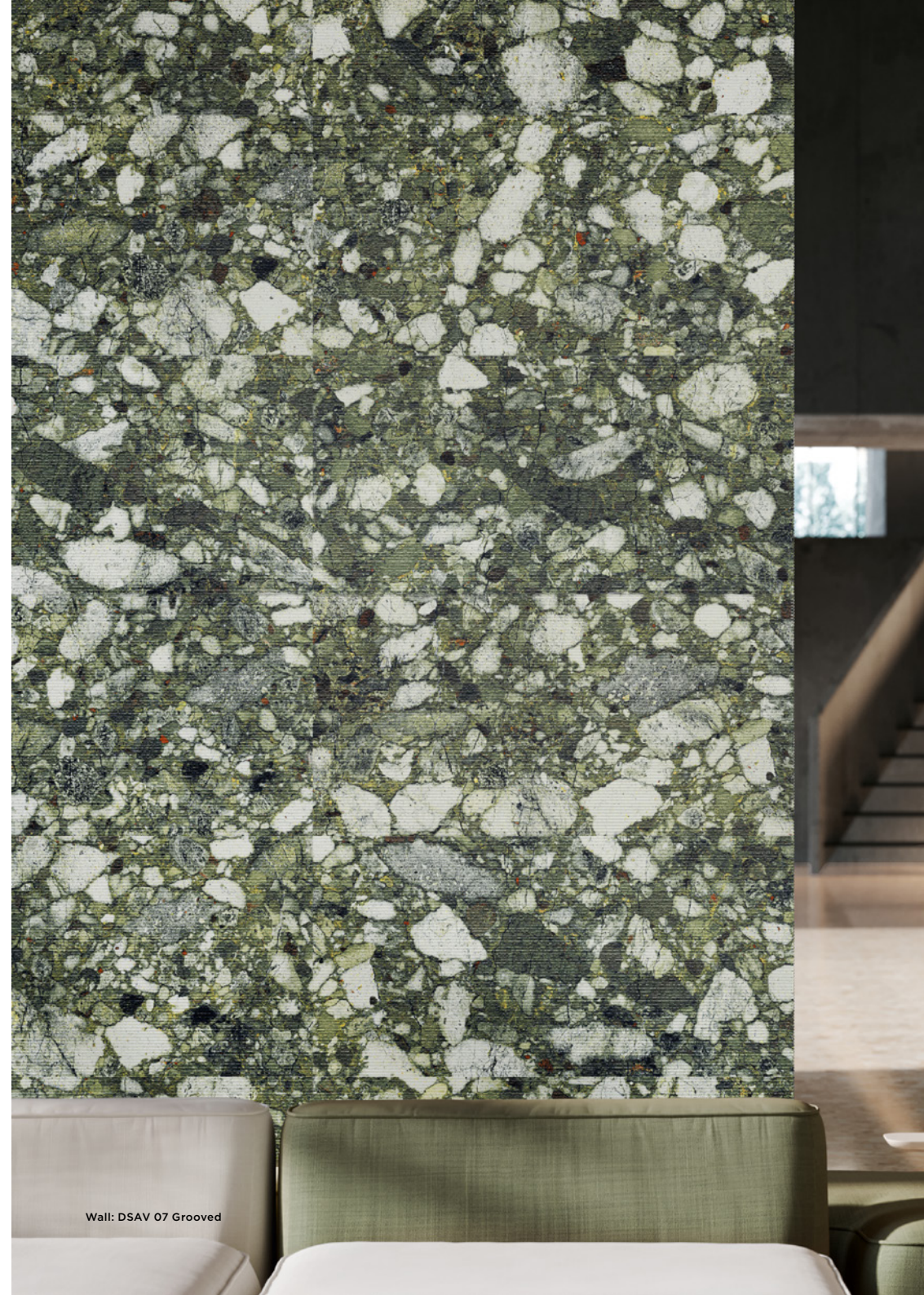
*Porcelain Terrazzo*



Wall & Floor: DSAV 04 Krystal

**7 Colours / 3 Finishes / 5 Sizes / 1 Mosaic**

Venistone is a terrazzo-effect porcelain range that reproduces the Venetian breccia with an approach to contemporary art, a recall to the design and to the city of Venice, in its most modern meaning. Refer to Venistone 20mm for outdoor tiles for use with External Support Systems.



Wall: DSAV 07 Grooved



Floor: DSAV 06 Krystal



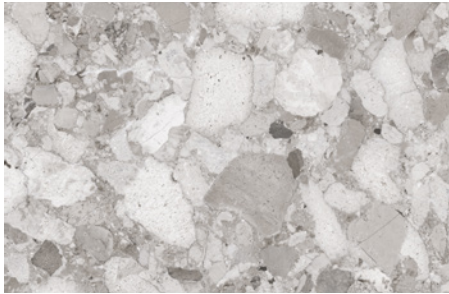
Left Wall: DSAV 02 Grooved  
Right Wall: DSAV 02 Natural



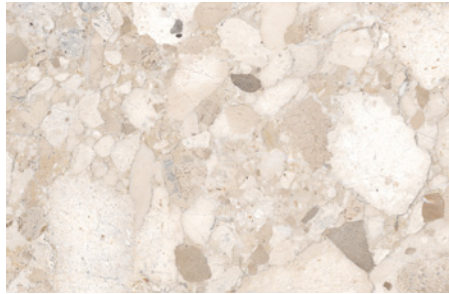
DSAV 01



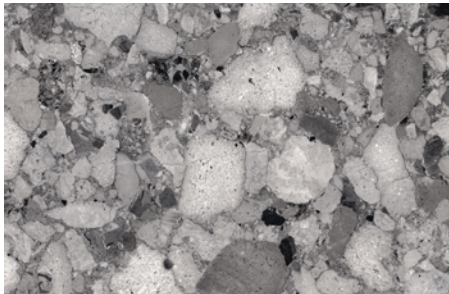
DSAV 02



DSAV 04



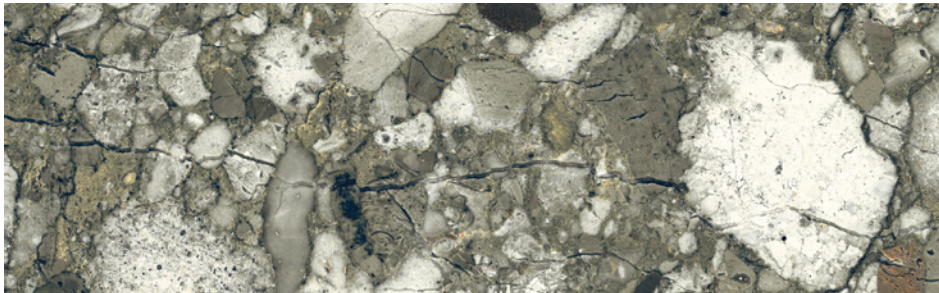
DSAV 03



DSAV 05

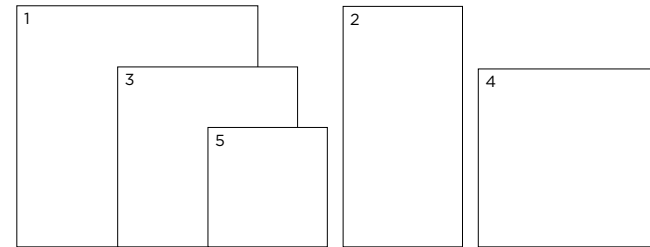


DSAV 06



DSAV 07

# Sizes



	Size (mm)	Thickness	Finish	Colour Availability
1	1198 x 1198 (R)	10	Natural Krystal	All colours All colours
2	1195 x 595 (R)	10	Natural Krystal Grooved	All colours All colours All colours
3	895 x 895 (R)	10	Natural	All colours
4	885 x 885 (R)	10	Krystal	All colours
5	595 x 595 (R)	10	Natural Krystal	All colours All colours

(R) Rectified size - squared edge with bevel. Mosaics shown on next page.  
Swatch colours may vary from original. Samples should be requested.

# Mosaics & Special Pieces

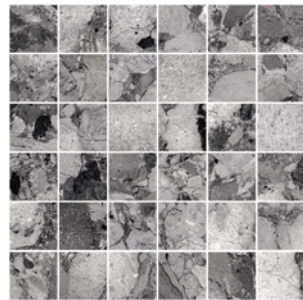
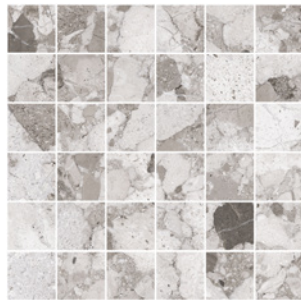
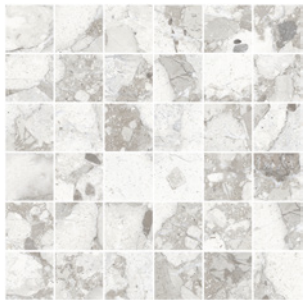
Mosaic 50 x 50mm



DSAV 02 Mosaic

DSAV 03 Mosaic

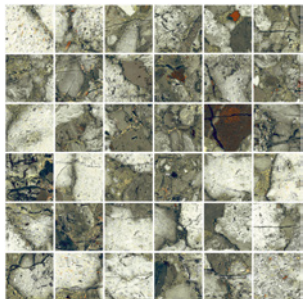
DSAV 06 Mosaic



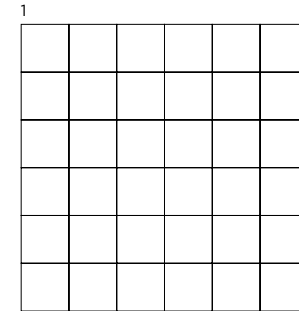
DSAV 01 Mosaic

DSAV 04 Mosaic

DSAV 05 Mosaic



DSAV 07 Mosaic

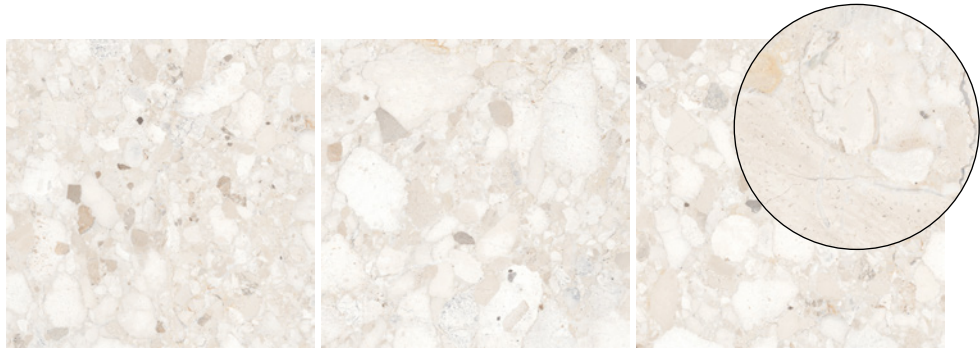


	Size (mm)	Thickness	Finish	Colour Availability
1	Mosaic 50 x 50 on 300 x 300 sheet	10	Natural Krystal	All colours All colours
	Skirting			
	895 x 73 (R)	10	Natural	All colours
	885 x 73 (R)	10	Krystal	All colours
	595 x 73 (R)	10	Natural Krystal	All colours All colours
	Step Tread			
	1195 x 330 (R)	10	Natural	All colours
	Angle Step Tread SX/DX			
	1195 x 330 (R)	10	Natural	All colours

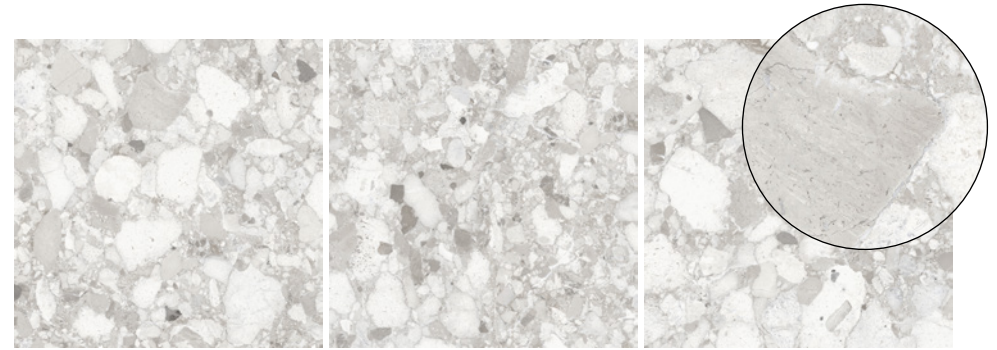
(R) Rectified size - squared edge with bevel. Swatch colours may vary from original. Samples should be requested.

# V3 — High Shade Variation

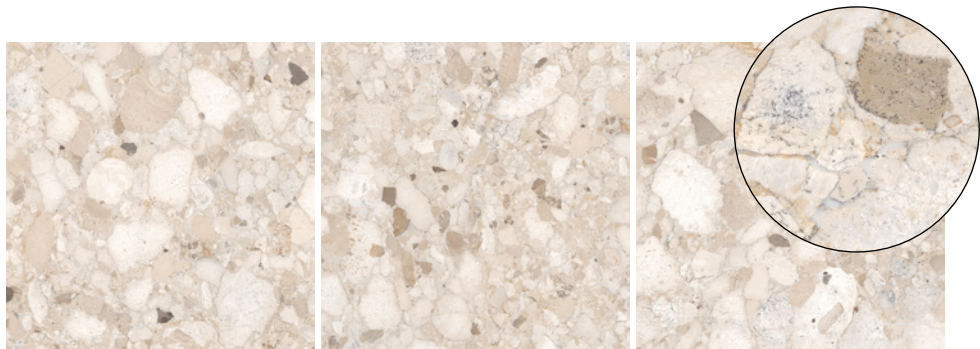
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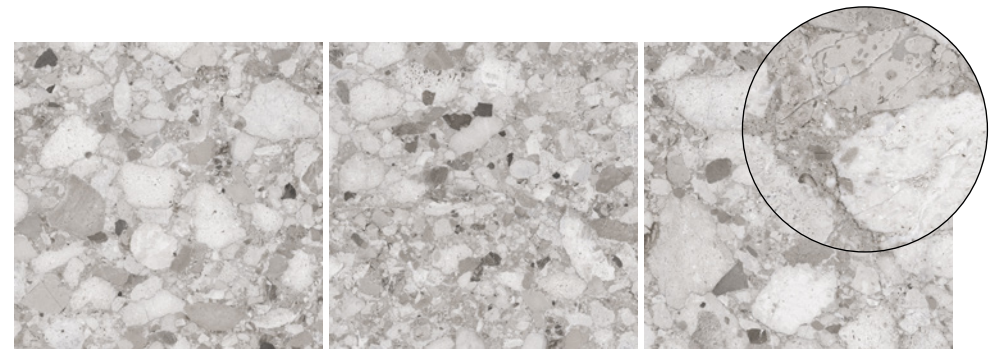
DSAV 02 Krystal



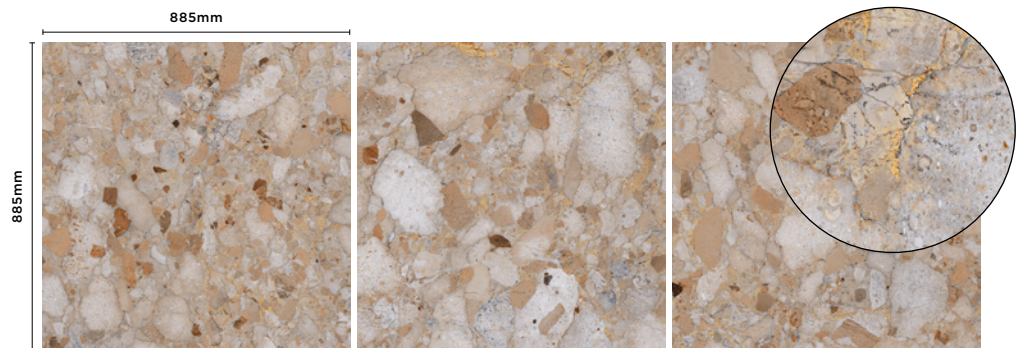
DSAV 01 Krystal



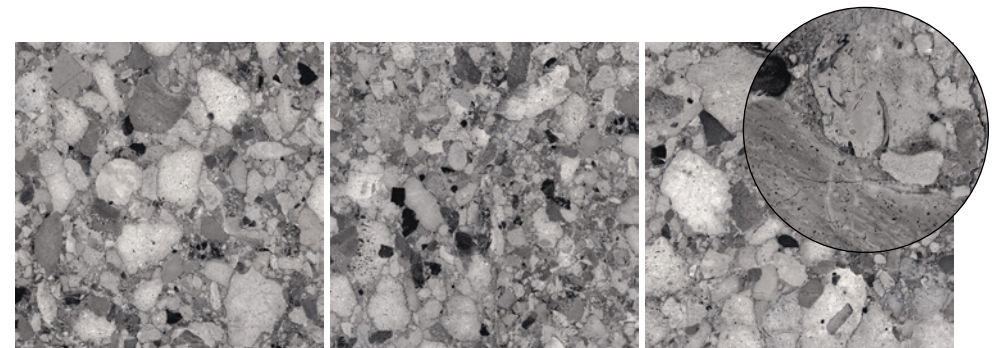
DSAV 03 Krystal



DSAV 04 Krystal



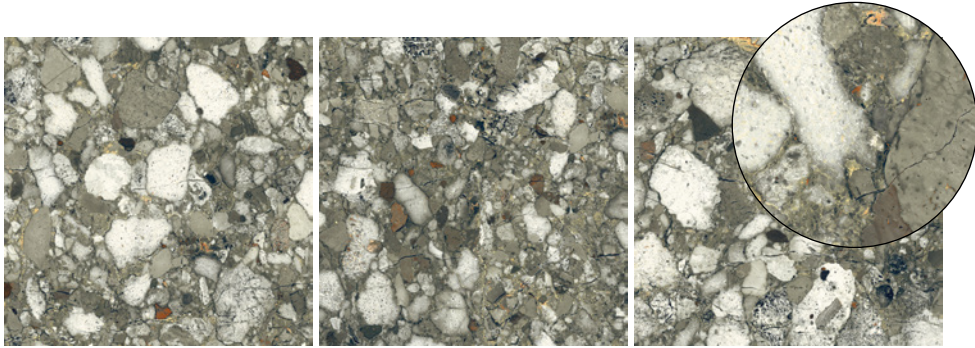
DSAV 06 Krystal



DSAV 05 Krystal

# V3 — High Shade Variation

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DSAV 07 Krystal



Floor: DSAV 06 Krystal



Floor: DSAV 05 Natural

# Venistone

## Technical Data

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

**Use:** Floors & Walls

**Product Code:** DSAV

### 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)	R10 from 10° to 19° R11 from 19° to 27°	Natural Grooved
Areas with bare feet	DIN 51097	B over 18° to 24° C over 24°	Natural Grooved
Slip resistance Coefficient of friction	BS 7976-2	Test results upon request	

### PRODUCT QUALITY & DURABILITY

Technical Characteristics	Industry Standards	Requirement	Actual Value
Water absorption	BS EN ISO 10545-3	≤ 0.5%	≤ 0.1% (typical value)
Modulus of rupture (bending strength)	BS EN ISO 10545-4	≥ 35 N/mm <sup>2</sup>	≥ 45 N/mm <sup>2</sup> (typical value)
Breaking strength	BS EN ISO 10545-4	≥ 1300 N	Conforms
Resistance to surface abrasion (glazed tiles)	Internal method *see classifications below		Class 4 - Krystal Class 5 - Natural & Grooved
Crazing resistance	BS EN ISO 10545-11	No visible signs	Resistant
Frost resistance	BS EN ISO 10545-12	No surface alteration	Resistant
Chemical resistance:			
Domestic chemicals & additives for swimming pools	BS EN ISO 10545-13	GB min.	Conforms
Stain resistance	BS EN ISO 10545-14	Min. Class 3	Conforms
Reaction to fire	Based on the decision 96/603/EC and its changes		A1FL/A1
Recycled content			20%

#### \*Surface abrasion classifications

Class 4 - Heavy traffic. Floors suitable for areas subject to frequent foot traffic and heavy abrasion, e.g. corridors, balconies, terraces, private kitchens, hotel rooms and bathrooms.

Class 5 - Extra-heavy traffic. Floors suitable for areas subject to frequent foot traffic and heavy abrasion, e.g. bars, shops, hotels, restaurants, public buildings, offices, schools, and exhibition halls. Particularly suitable for areas in direct contact with the outside.

