

Unionstone 20mm

External 20mm / Porcelain Stone



Floor: DXF SAU 04 Anti-Slip

4 Colours / 1 Finish / 1 Size

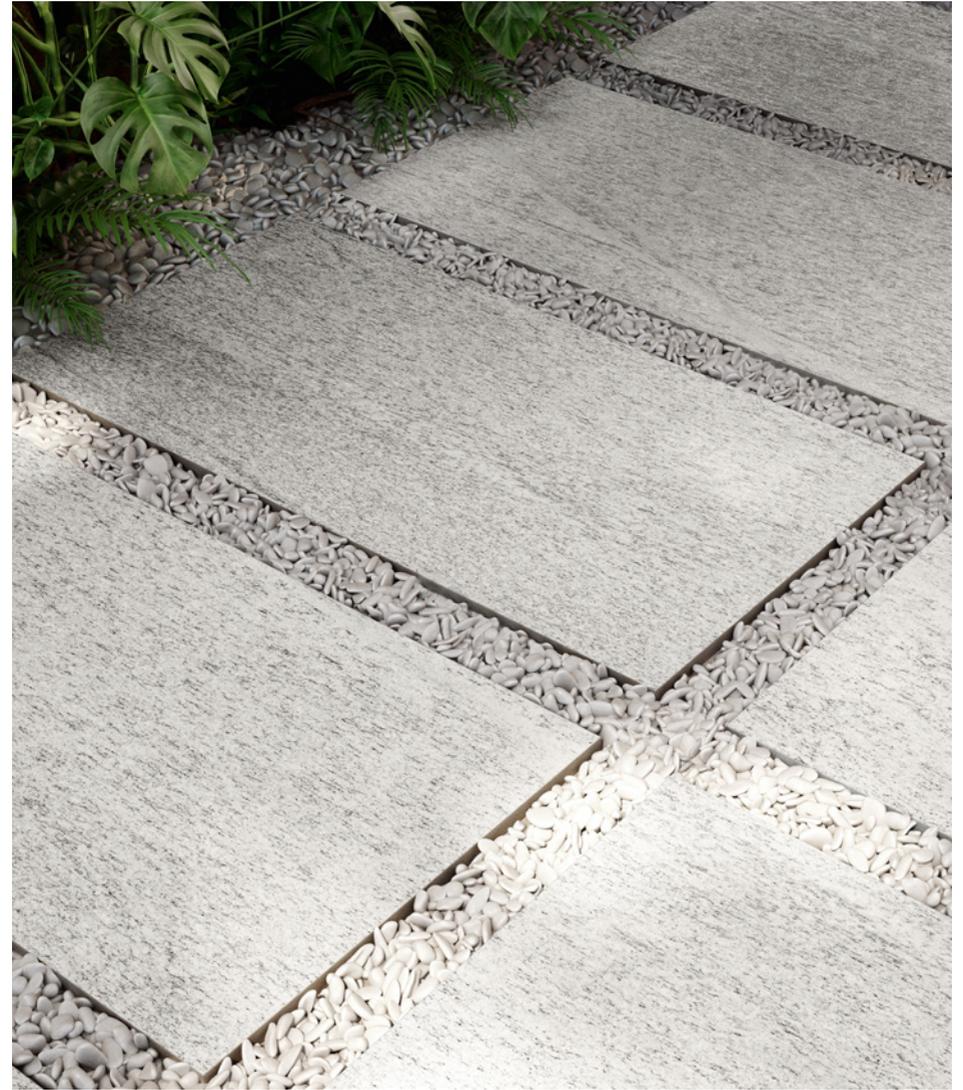
Unionstone 20mm represents unique elements in nature, which honours the colours of the Earth. This stone-effect porcelain range has a strong personality and aesthetic qualities that reflect the landscape around us. Refer to Unionstone for 10mm-thick indoor tiles with multiple surface finishes.



Floor: DXF SAU 03 Anti-Slip



Floor: DXF SAU 02 Anti-Slip



Floor: DXF SAU 01 Anti-Slip



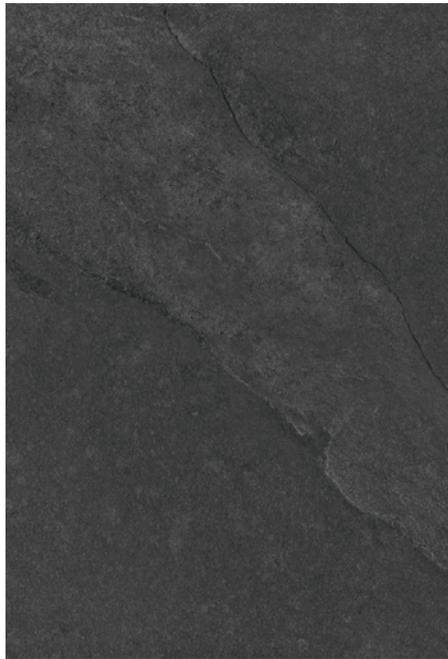
DXF SAU 01



DXF SAU 02

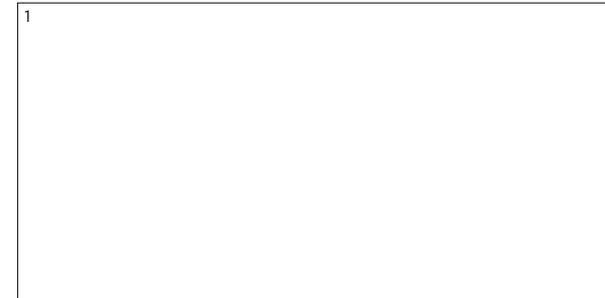


DXF SAU 03



DXF SAU 04

Sizes



	Size (mm)	Thickness	Finish	Colour Availability
1	1195 x 595 (R)	20	Anti-Slip	All colours

(R) Rectified size – square edge with bevel. Recommended for outdoor use. Swatch colours may vary from original. Samples should be requested.



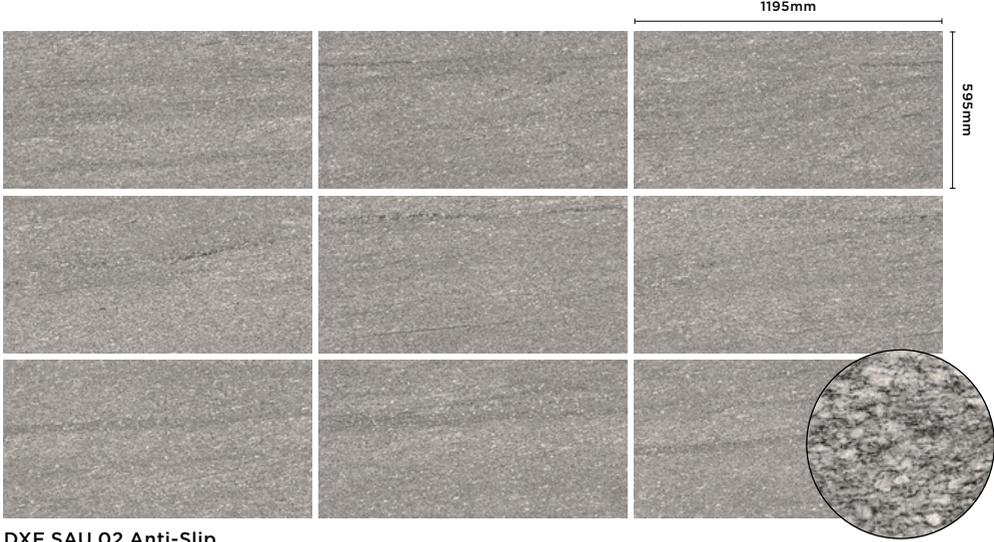
V2 - Moderate Shade Variation



DXF SAU 01 Anti-Slip



DXF SAU 03 Anti-Slip



DXF SAU 02 Anti-Slip



DXF SAU 04 Anti-Slip

Unionstone 20mm

Technical Data

Product Type: Unglazed Porcelain (BS EN 14411 – Group Bla)

Use: Floors

Product Code: DXF SAU

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)	R11 from 19° to 27°	Anti-Slip
Areas with bare feet	DIN 51097	C over 24°	Anti-Slip
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 ²	Conforms
Breaking strength	BS EN ISO 10545-4	≥ 1300 N	≥ 10000 N (typical value)
Resistance to deep abrasion (unglazed tiles)	BS EN ISO 10545-6	≤ 175 mm ³	Conforms
Frost resistance	BS EN ISO 10545-12	No surface alteration	Resistant
Chemical resistance: Domestic chemicals & additives for swimming pools	BS EN ISO 10545-13	UB min.	Conforms
Stain resistance	BS EN ISO 10545-14	Declared value	Class 3 min.
Reaction to fire	Based on the decision 96/603/EC and its changes		A1 _{FL} /A1
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. Feb 2022