

Fully Vitrified Dust Pressed Tiles - Annex G, Group Bla



STEEL GREY LRV 35
300 x 300 DW-GASGR3030



DARK GREY LRV 16
300 x 300 DW-GADGR3030



QUATRZ LRV 37
300 x 300 DW-GAQUZ3030



SURFACE DETAIL



Features / suitability

300 x 300 x 9mm • 11pcs / 24kg per m²

Aluminium oxide particles added to the body of the tile to give it even more hard wearing and slip resistant properties. It is a practical solution for:

- ▶ Areas requiring a heavy duty surface
- ▶ High traffic areas such as public transport locations
- ▶ Wheeled trolley traffic areas and access ramps
- ▶ Food preparation and manufacturing areas
- ▶ External areas requiring slip resistance in all types of weather conditions
- ▶ Network Rail approved

DISPLACEMENT VOLUME	SHOD DRY (4S96 dry)	SHOD WET (4S96 wet)	BAREFOOT WET (TRRL 55 wet)	RAMP TEST
n/a	58	50	n/a*	R11 (shod only)

* not suitable for barefoot use



FULL TECHNICAL
SPECIFICATIONS
OVERLEAF

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	Standard	Requirement (300 x 300 x 9mm)	Typical Test Value
Length & Width	EN ISO 10545-2	+/- 0.6% max +/- 2.0 mm	Conforms
Thickness	EN ISO 10545-2	+/- 5.0% max +/- 0.5 mm	Conforms
Straightness of Sides	EN ISO 10545-2	+/- 0.5% max +/- 1.5 mm	Conforms
Rectangularity	EN ISO 10545-2	+/- 0.5% max +/- 2.0 mm	Conforms
Surface Flatness: A-B-C	EN ISO 10545-2	+/- 0.5% max +/- 2.0 mm	Conforms
Surface Quality	EN ISO 10545-2	A minimum of 95% of the tiles will be free from visible defects	Conforms
Water Absorption % by Mass	EN ISO 10545-3	< 0.5%	Group Bla Fully Vitrified
Breaking Strength $\geq 7.5\text{mm}$	EN ISO 10545-4	>1300N	Conforms 3583N
Modulus of Rupture	EN ISO 10545-4 N/mm ² N	Minimum 35 N/mm ² Individual minimum 32	Conforms
Resistant to Deep Abrasion of Unglazed Tiles	EN ISO 10545-6	Maximum 175vmm ³	Between 19.0mm / 56vmm ³ and 19.1mm / 57vmm ³
Thermal Shock Resistance	EN ISO 10545-9	Cycled 10 times between temperature of 15° & 145° C	Fully Resistant
Frost Resistance	EN ISO 10545-12	100 Freeze Thaw Cycles	No Damage
Resistance to Household Chemicals and Swimming Pool Salts	EN ISO 10545-13	Minimum UB	UA No Visible Effects
	EN ISO 10545-13	Low Acids & Alkali	ULA No Visible Effects
	EN ISO 10545-13	High Acids & Alkali	UHA No Visible Effects
Surface Hardness MOHS UNE 67-101-92-2012	>6	>6	>6
Reaction to Fire EN14411 Annex ZA, classified without testing (CWT)	93/68/EEC	When installed on walls A1 When installed on floors A1 _{FL}	Non combustible
Recycled Content	Pre Consumer 4%		Post Consumer 100%
Environmental	Products do not contain VOCs		

Architects, specifiers and design professionals:

For further information, advice or guidance on choosing specific Dorset Woolliscroft products please contact us on 01392 473030 / info@dorsetwoolliscroft.com