

TEST REPORT

Determination of Breaking Strength

Method as described in EN ISO 10545-4

Product Code	Product Name	Production Date	Shade Caliber	Breaking Strength (Average N)	Modulus of Rupture (AverageN/mm ²)
K78145400001VTE0	M30X30 DOTTI MERCATO D.GREY R11B NR	16.05.2023	VC8	1892	50
K85710400001VTE0	M15X15 DOTTI DIAMOND D.GREY R12V4 NR	12.04.2023	VA7	1742	46
K52017480001VTE0	M10X10 DOTTI A.GREY R10B	02.01.2023	VB6	1183	54
K77038300001VTE0	Not Produced			NPD	NPD
K75744180001VTE0	M10X10 UNI FILDISI MAT R10B	18.05.2023	VC3	1030	46
K76447080001VTE0	M10X10 C. DOT ANTRASIT MAT	14.09.2021	VA3	1140	52
K50068400001VTE0	M10X20 RAL 0001500 MAT nR	05.05.2023	VA4	938	48
K78512200001VTE0	M10X30 RAL 9016 MAT nR	08.05.2023	VK8	790	39
K94773000001VTE0	M15X15 RAL 0001500 MAT nR	14.05.2022	VA6	989	49
K78042600001VTE0	M20X20 RAL 9016 MAT nR	28.05.2023	VI2	949	49

ISO 13006 Group Bla (EN 14411 Group Bla) states that breaking strength test result must be minimum 1300 N for thickness $\geq 7,5$ mm, 700 N for thickness $< 7,5$ mm.

ISO 13006 Group B1b (EN 14411 Group B1b) states that breaking strength test result must be minimum 1100 N for thickness $\geq 7,5$ mm, 700 N for thickness $< 7,5$ mm.

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