

TECHNICAL DATA

CENTURA

WALL AND FLOOR COVERINGS

MANUFACTURER	MONTECERA	Classification test	Type of test
PRODUCT NAME MODEL AND SIZE TRADEMARK / GRADE	YORK 300 x 600mm / 12" x 24" / 9mm 600 x 600mm / 24" x 24" / 9mm		

TECHNICAL FEATURE		NORM	TECHNICAL REQUIREMENTS		RESULTS
Lenght and width		EN ISO 10545-2	± 0,90 mm	± 0,6% ±2,0 mm	CONFORM
Thickness			± 0,50 mm	± 0,5%	CONFORM
Straightness			± 0,75 mm	± 0,5% ±1,5 mm	CONFORM
Squareness			± 0,75 mm	± 0,6% ±2,0 mm	CONFORM
Surface Flatness			± 0,75 mm	± 0,5% ±2,0 mm	CONFORM
Water absorption		EN ISO 10545-3	≤ 0 ,5 %		≤ 0 ,5 %
Breaking Strenght		EN ISO 10545-3	1300 N		1400 N
Modulus of rupture		EN ISO 10545-4	≥35 N /mm ²		≥40 N /mm ²
Thermal Shock Resistance		EN ISO 10545-9	Required		Resistant
Frost Resistance		EN ISO 10545-12	Required		Resistant
Chemical Resistance		EN ISO 10545-13	Indicated by manufacturer		Resistant
Resistance to Stains		EN ISO 10545-14	Indicated by manufacturer		Resistant
DCOF (wet)		ANSI B 101.3	Indicated by manufacturer		< 0,42
Scratch Hardness (MOHS)		—	Indicated by manufacturer		Min. 6
Abrasion Resistance (PEI)		EN ISO 10545-7	Indicated by manufacturer		4
Shade Variation		—	Indicated by manufacturer		V3