

# TECHNICAL DATA

**CENTURA**

WALL AND FLOOR COVERINGS

<b>MANUFACTURER</b>	MAXGLORY
<b>PRODUCT NAME SIZE AND MODEL</b>	<b>SOHO MAX</b> Ceramic tiles

ÉLÉMENTS TESTÉS			STANDARD	RESULTS
Rectitude des côtés			$\pm 0.5 \% / \pm 1.5 \text{ mm}$	+ 0.01 - + 0.03 % + 0.06 mm - + 0.18 mm
Rectangularité			$\pm 0.5 \% / \pm 2.0 \text{ mm}$	+ 0.02 - + 0.04 % + 0.13 mm - + 0.26 mm
Dimensions	Longueur		$\pm 0.6 \%$ $\pm 2.0 \text{ mm}$	+ 0.01 - + 0.01 % - 0.06 mm - + 0.08 mm
	Épaisseur		$\pm 0.5 \%$ $\pm 0.5 \text{ mm}$	+ 1.68 - - 0.42 % - 0.16 mm - - 0.04 mm
	Central curvature		$\pm 0.5 \%$ $\pm 2.0 \text{ mm}$	+ 0.06 - + 0.15 % - 0.54 mm - + 1.28 mm
	Edge curvature		$\pm 0.5 \%$ $\pm 2.0 \text{ mm}$	+ 0.03 - + 0.12 % - 0.18 mm - + 0.74 mm
Warping Degree		$\pm 0.5 \%$ $\pm 2.0 \text{ mm}$	+ 0.06 - + 0.20 % - 0.52 mm - + 1.76 mm	
Surface quality			A minimum of 95% of the tiles shall be free of visible defects that would impair the appearance of a major area of tiles	<b>CONFORM</b>
Water absorption			Average $3 < E \leq 6$ Individual maximum $\leq 6.5$	Moyenne 4.47 Individuel 4.22 - 4.68
Breaking strength			$\geq 1000$	1633
Modulus of rupture			Average $\geq 22$ Individual $\geq 20$	average $\geq 35.3$ ind $\geq 34.9 - 36.7$
Abrasion resistance			—	Abrasion class: 3 Past cycles: 1500
Stain Resistance	Green staining agent in light oil		Minimum Classe 3	Class 5
	Iodine, 13g/L solution in alcohol			
	Olive oil			
Dynamic friction coefficient			$\geq 0.50$	Dry 0.74
				Wet 0.53