

Certificate of Technical Specifications

PRODUCT: RP LINEAR STONE WH
FORMAT: 75,0X295,0X8,5 MM
CONTAINS: 10 Pieces 0,22 m2 2,37 SQFT
GROUP: Bla

Technical Characteristics	ISO	Req.	Unit	Specification
DIM. VAR. IN REL. W. OF THE GREATER SIDE	10545-2	±1.77	mm	±1.77
DIM. VAR. IN REL. W. OF THE MINOR SIDE	10545-2	±0.90	mm	±0.90
THICKNESS VARIATION	10545-2	±5.0	%	±5.0
STRAIGHTNESS OF THE GREATER SIDE	10545-2	±1.47	mm	±1.47
STRAIGHTNESS OF THE MINOR SIDE	10545-2	±0.80	mm	±0.80
DEVIATION FROM ORTHOGONALITY OF THE GREATER SIDE	10545-2	±1.47	mm	±1.47
DEVIATION FROM ORTHOGONALITY OF THE MINOR SIDE	10545-2	±0.80	mm	±0.80
CENTRAL DIAGONAL CURVATURE DEVIATION	10545-2	±1.50	mm	±1.50
DEVIATION OF THE CURVATURE OF THE SIDES	10545-2	±1.47	mm	±1.47
DEVIATION OF THE CURVATURE OF THE SIDES	10545-2	±0.80	mm	±0.80
BENDING OVER DIAGONAL	10545-2	±1.50	mm	±1.50
QUALITY OF SURFACE	10545-2	≥95	%	≥95
WATER ABSORPTION	10545-3	≤0.5	%	≤0.5
RESISTANCE TO BENDING	10545-4	≥35	N/mm2	≥35
BREAKING STRENGTH	10545-4	≥1300	N	≥1300
CLASS OF USAGE		Specify	Use	1
THERMAL SHOCK RESISTANCE	10545-9	-	-	-
LINEAR EXPANSION COEFFICIENT X 10-6	10545-8	-	°C-1	-
MOISTURE EXPANSION	10545-10	-	mm/m	≤0.30
GRAZING RESISTANCE	10545-11	-	-	OK
RESISTANCE TO CHEMICALS	10545-13	Minimum Class GB	-	GA
RESISTANCE ATTACKS ACID/ALKALINE	10545-13	Specify	-	GLB
SURFACE RESISTANCE TO STAINS	10545-14	Minimum Class 3	-	3
COEFFICIENT OF FRICTION WET	NBR16919	Specify		-
CHANGES IN HUE				V3

Note: Product in accordance with ABNT NBR 13006 standard
Reaction to fire evaluation (NBR15575): Class I (non-combustible)
USE 1 - Use on internal walls.


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