

# Certificate of Technical Specifications

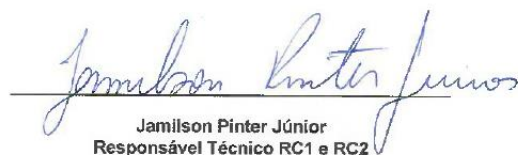
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ambientes com emoção

PRODUCT: DECORA WH MAT  
 FORMAT: 82.4 X 257.5mm X 7.4 mm CONTAINS: 25 Pieces 0,53 m2 5,7 SQFT GROUP: BIII

Technical Characteristics	ISO	Req.	Unit	Specification
DIM. VAR. IN REL. W. OF THE GREATER SIDE	10545-2	±1.50	mm	±1.50
DIM. VAR. IN REL. W. OF THE MINOR SIDE	10545-2	±0.90	mm	±0.90
THICKNESS VARIATION	10545-2	±0.50	mm	±0.50
STRAIGHTNESS OF THE GREATER SIDE	10545-2	±1.28	mm	±1.28
STRAIGHTNESS OF THE MINOR SIDE	10545-2	±0.80	mm	±0.80
DEVIATION FROM ORTHOGONALITY OF THE GREATER SIDE	10545-2	±1.28	mm	±1.28
DEVIATION FROM ORTHOGONALITY OF THE MINOR SIDE	10545-2	±0.80	mm	±0.80
CENTRAL DIAGONAL CURVATURE DEVIATION	10545-2	±1.35	mm	±1.35
DEVIATION OF THE CURVATURE OF THE SIDES	10545-2	±1.28	mm	±1.28
DEVIATION OF THE CURVATURE OF THE SIDES	10545-2	±0.80	mm	±0.80
BENDING OVER DIAGONAL	10545-2	±1.35	mm	±1.35
QUALITY OF SURFACE	10545-2	≥95	%	≥95
WATER ABSORPTION	10545-3	> 10	%	> 10
RESISTANCE TO BENDING	10545-4	≥15	N/mm2	≥15
BREAKING STRENGTH	10545-4	≥600	N	≥600
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	-	Min. Class 3
COEFFICIENT OF FRICTION WET	NBR16919	Specify		-
CHANGES IN HUE				V1

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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 Responsável Técnico RC1 e RC2

  
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 Responsável Técnico RC3 e RC4