

Certificate of Technical Specifications

PRODUCT: SCENE BE NAT
 FORMAT: 260.0 X 1600.0mm X 10.0 mm CONTAINS: 4 pieces 1,66 m2 17,87 SQFT GROUP: Bla

Technical Characteristics	ISO	Req.	Unit	Specification
DIM. VAR. IN REL. W. OF THE GREATER SIDE	10545-2	±1.0	mm	±0.50
DIM. VAR. IN REL. W. OF THE MINOR SIDE	10545-2	±0.78	mm	±0.50
THICKNESS VARIATION	10545-2	±0.50	mm	±0.50
STRAIGHTNESS OF THE GREATER SIDE	10545-2	±0.80	mm	±0.60
STRAIGHTNESS OF THE MINOR SIDE	10545-2	±0.78	mm	±0.30
DEVIATION FROM ORTHOGONALITY OF THE GREATER SIDE	10545-2	±1.50	mm	±1.50
DEVIATION FROM ORTHOGONALITY OF THE MINOR SIDE	10545-2	±0.78	mm	±0.60
CENTRAL DIAGONAL CURVATURE DEVIATION	10545-2	±1.80	mm	+1.80 / -1.60
DEVIATION OF THE CURVATURE OF THE SIDES	10545-2	±1.80	mm	+1.80 / -1.60
DEVIATION OF THE CURVATURE OF THE SIDES	10545-2	±1.04	mm	+0.90/ -0.50
BENDING OVER DIAGONAL	10545-2	±1.80	mm	±1.80
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	≥1700
CLASS OF USAGE		Specify	Use	4
THERMAL SHOCK RESISTANCE	10545-9	-	-	OK
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	-	4
COEFFICIENT OF FRICTION WET	NBR16919	Specify		≥0.4
CHANGES IN HUE				V3

Note: Product in accordance with ABNT NBR 13006 standard

Reaction to fire evaluation (NBR15575): Class I (non-combustible)

USE 4 - All residential areas.



Rodrigo Pereira Guedin
Diretor Industrial