

Certificate of Technical Specifications

PRODUCT: CREARE BLUE MIX
 FORMAT: 48,0X48,0X5,7 MM CONTAINS: 720 Pieces 1,87 m2 20,13 SQFT GROUP: Bla

Technical Characteristics	ISO	Req.	Unit	Specification
DIM. VAR. IN REL. W. OF THE GREATER SIDE	10545-2	-	-	-
DIM. VAR. IN REL. W. OF THE MINOR SIDE	10545-2	-	-	-
THICKNESS VARIATION	10545-2	-	-	-
STRAIGHTNESS OF THE GREATER SIDE	10545-2	-	-	-
STRAIGHTNESS OF THE MINOR SIDE	10545-2	-	-	-
DEVIATION FROM ORTHOGONALITY OF THE GREATER SIDE	10545-2	-	-	-
DEVIATION FROM ORTHOGONALITY OF THE MINOR SIDE	10545-2	-	-	-
CENTRAL DIAGONAL CURVATURE DEVIATION	10545-2	-	-	-
DEVIATION OF THE CURVATURE OF THE SIDES	10545-2	-	-	-
DEVIATION OF THE CURVATURE OF THE SIDES	10545-2	-	-	-
BENDING OVER DIAGONAL	10545-2	-	-	-
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	≥700	N	≥700
CLASS OF USAGE		Specify	Use	3
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 3 - Residential areas without communication with the outside.


 Jamilson Pinter Júnior
 Responsável Técnico RC1 e RC2


 Gialdino da Luz
 Responsável Técnico RC3 e RC4