

# Certificate of Technical Specifications

**portinari**

ambientes com emoção

PRODUCT: MC SIX BK  
 FORMAT: 257,5X313,0X6,2 MM CONTAINS: 5 pieces 0,40 m2 4,31 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	-	-	-
BREAKING STRENGTH	10545-4	-	-	-
CLASS OF USAGE		Specify	Use	2
THERMAL SHOCK RESISTANCE	10545-9	-	-	-
LINEAR EXPANSION COEFFICIENT X 10-6	10545-8	-	°C-1	-
MOISTURE EXPANSION	10545-10	-	mm/m	-
GRAZING RESISTANCE	10545-11	-	-	-
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	-	-
CHANGES IN HUE				V2

Note: Product in accordance with ABNT NBR 13006 standard

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

USE 2 - Use on internal and external walls.



Rodrigo Pereira Guedin  
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