

Certificate of Technical Specifications

ceusa

PRODUCT: STREET GR HARD
 FORMAT: 1200.0 X 1200.0mm X 9.2 mm CONTAINS: 1 Pieces 1,44 m2 15,5 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 | ±1.0 | mm | ±0.50 |
| THICKNESS VARIATION | 10545-2 | ±0.45 | mm | ±0.45 |
| STRAIGHTNESS OF THE GREATER SIDE | 10545-2 | ±0.80 | mm | ±0.80 |
| STRAIGHTNESS OF THE MINOR SIDE | 10545-2 | ±0.80 | mm | ±0.80 |
| DEVIATION FROM ORTHOGONALITY OF THE GREATER SIDE | 10545-2 | ±1.50 | mm | ±1.50 |
| DEVIATION FROM ORTHOGONALITY OF THE MINOR SIDE | 10545-2 | ±1.50 | mm | ±1.50 |
| CENTRAL DIAGONAL CURVATURE DEVIATION | 10545-2 | ±1.80 | mm | ±1.80 |
| DEVIATION OF THE CURVATURE OF THE SIDES | 10545-2 | ±1.80 | mm | ±1.80 |
| DEVIATION OF THE CURVATURE OF THE SIDES | 10545-2 | ±1.80 | mm | ±1.80 |
| 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 | ≥1300 |
| CLASS OF USAGE | - | - | USE: | 6 |
| 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 | Required | - | 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 | NBR 16919 | Specify | - | ≥0.7 |
| CHANGES IN HUE | | | | V3 |

Note: Product in accordance with the ABNT NBR 13006 standard
 Evaluation of reaction to fire (NBR15575): Class I (non-combustible)
 USE 6 - All residential and commercial areas with intense traffic.


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 Responsável Técnico