APE
best *for* you

# MANITOBA HONEY 15X90

| REFERENCE | SIZE (cm) | THICKNESS (mm) | GROUP |
|---|---|---|---|
| **A040727** | 15X90 | 8,30 | PC BIA GL |



## DIMENSIONS AND SURFACE PROPERTIES

| | | |
|---|---|---|
| Size, thickness, side straightness, flatness, orthogonality | UNE-EN 14411 | It accomplished all requeriments |

## PHYSICAL PROPERTIES

| | | |
|---|---|---|
| Water absorption capacity | EN ISO 10545-03 | < 0,5% |
| Flexion resistance | EN ISO 10545-04 | => 44 N/mm$^2$ |
| Abrasion resistance (glazed Ceramic) | EN ISO10545-07 | IV |
| Thermal shock resistance | EN ISO 10545-09 | It stands the test |
| Cracking resistance | EN ISO 10545-11 | It stands the test |
| Frost resistance | EN ISO 10545-12 | It stands the test |

## CHEMICAL PROPERTIES

| | | |
|---|---|---|
| Resistance to acids | EN ISO 10545-13 | GLA |
| Resistance to alcalis | EN ISO 10545-13 | GHA |
| Resistance to cleaning products | EN ISO 10545-13 | GA |
| Resistance to chemical products in swimming pool water | EN ISO 10545-13 | GA |
| Stains resistance | EN ISO 10545-14 | 5 |



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