

## MANITOBA WALNUT 15X90

| REFERENCE      | SIZE (cm) | THICKNESS (mm) | GROUP     |
|----------------|-----------|----------------|-----------|
| <b>A040728</b> | 15X90     | 8,00           | 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 | => 46 N/mm <sup>2</sup> |
| Abrasion resistance (glazed Ceramic) | EN ISO10545-07  | III                     |
| 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   |