APE
best *for* you

# MICHELANGELO MATT RECT 60X120

| REFERENCE | SIZE (cm) | THICKNESS (mm) | GROUP |
|---|---|---|---|
| **A042140** | 60X120 | 8,80 | 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 | => 35 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 | GHB |
| Resistance to alcalis | EN ISO 10545-13 | GHB |
| Resistance to cleaning products | EN ISO 10545-13 | GHB |
| Resistance to chemical products in swimming pool water | EN ISO 10545-13 | GHB |
| Stains resistance | EN ISO 10545-14 | 5 |

## ANTI-SLIP CHARACTERISTICS

| | | |
|---|---|---|
| Slip resistance (DCOF) | ANSI A326.3 | 0,43 |



This document is commercial, with an informative nature relative to tested pieces. It cannot be used in legal or administrative proceedings, nor as an expert opinion or documentary proof. Images are not contractual.

APE
best *for* you

# CARVER MATT RECT 60X120

| REFERENCE | SIZE (cm) | THICKNESS (mm) | GROUP |
|---|---|---|---|
| **A042258** | 60X120 | 9,40 | 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 | => 35 N/mm$^2$ |
| 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 | GHB |
| Resistance to alcalis | EN ISO 10545-13 | GHB |
| Resistance to cleaning products | EN ISO 10545-13 | GHB |
| Resistance to chemical products in swimming pool water | EN ISO 10545-13 | GHB |
| Stains resistance | EN ISO 10545-14 | 5 |



This document is commercial, with an informative nature relative to tested pieces. It cannot be used in legal or administrative proceedings, nor as an expert opinion or documentary proof. Images are not contractual.

APE
best *for* you

# MICHELANGELO POL RECT 60X120

| REFERENCE | SIZE (cm) | THICKNESS (mm) | GROUP |
|---|---|---|---|
| **A042141** | 60X120 | 9,10 | 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 | => 35 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 | GHB |
| Resistance to alcalis | EN ISO 10545-13 | GHB |
| Resistance to cleaning products | EN ISO 10545-13 | GHB |
| Resistance to chemical products in swimming pool water | EN ISO 10545-13 | GHB |
| Stains resistance | EN ISO 10545-14 | 5 |



This document is commercial, with an informative nature relative to tested pieces. It cannot be used in legal or administrative proceedings, nor as an expert opinion or documentary proof. Images are not contractual.

APE
best *for* you



# MICHELANGELO R10 RECT 60X60

| REFERENCE | SIZE (cm) | THICKNESS (mm) | GROUP |
|---|---|---|---|
| **A044328** | 60X60 | 8,40 | 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 | => 35 $N/mm^2$ |
| 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 | GHB |
| Resistance to alcalis | EN ISO 10545-13 | GHB |
| Resistance to chemical products in swimming pool water | EN ISO 10545-13 | GHB |
| Stains resistance | EN ISO 10545-14 | 5 |

## ANTI-SLIP CHARACTERISTICS

| | | |
|---|---|---|
| Slip resistance (R) | EN 16165-B | R10 |
| Slip resistance (DCOF) | ANSI A326.3 | 0,68 |

apegrupo

This document is commercial, with an informative nature relative to tested pieces. It cannot be used in legal or administrative proceedings, nor as an expert opinion or documentary proof. Images are not contractual.

APE
best *for* you



# MICHELANGELO POL RECT 60X60

| REFERENCE | SIZE (cm) | THICKNESS (mm) | GROUP |
|---|---|---|---|
| **A044329** | 60X60 | 8,40 | PC BIA GL |

## DIMENSIONS AND SURFACE PROPERTIES

## PHYSICAL PROPERTIES

| | | |
|---|---|---|
| Frost resistance | EN ISO 10545-12 | It stands the test |

## CHEMICAL PROPERTIES

This document is commercial, with an informative nature relative to tested pieces. It cannot be used in legal or administrative proceedings, nor as an expert opinion or documentary proof. Images are not contractual.

APE
best *for* you

# MICHELANGELO R10 RECT 30X60

| REFERENCE | SIZE (cm) | THICKNESS (mm) | GROUP |
|---|---|---|---|
| **A044330** | 30X60 | 8,20 | 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 | => 35 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 | GHB |
| Resistance to alcalis | EN ISO 10545-13 | GHB |
| Resistance to chemical products in swimming pool water | EN ISO 10545-13 | GHB |
| Stains resistance | EN ISO 10545-14 | 5 |

## ANTI-SLIP CHARACTERISTICS

| | | |
|---|---|---|
| Slip resistance (R) | EN 16165-B | R10 |
| Slip resistance (DCOF) | ANSI A326.3 | 0,68 |

apegrupo

This document is commercial, with an informative nature relative to tested pieces. It cannot be used in legal or administrative proceedings, nor as an expert opinion or documentary proof. Images are not contractual.

APE
best *for* you

# MICHELANGELO POL RECT 30X60



| REFERENCE | SIZE (cm) | THICKNESS (mm) | GROUP |
|---|---|---|---|
| **A044331** | 30X60 | 8,30 | PC BIA GL |

## DIMENSIONS AND SURFACE PROPERTIES

## PHYSICAL PROPERTIES

| | | |
|---|---|---|
| Frost resistance | EN ISO 10545-12 | It stands the test |

## CHEMICAL PROPERTIES

This document is commercial, with an informative nature relative to tested pieces. It cannot be used in legal or administrative proceedings, nor as an expert opinion or documentary proof. Images are not contractual.