

HARMONY

RIAD HEXA RED/16,2X18,5

Model: **RIAD HEXA RED/16,2X18,5**
Reference: **31937** **RED**
Size: **16,2X18,5** cm
Thickness: **9,00** mm
Finish: **Natural**
Body Type: **WALL TILE - GROUP BIII**
GL - GLAZED Ceramic Tile

Water absorption

| | | |
|----------------|------------------|-------|
| EN ISO-10545-3 | Water absorption | > 10% |
|----------------|------------------|-------|

Dimensional characteristics

| | | |
|----------------|-----------------------|---------------------------|
| EN ISO-10545-2 | Surface quality | > 95% |
| EN ISO-10545-2 | Curvature flatness | 0,5/-0,3% +2,0/-1,5 mm |
| EN ISO-10545-2 | Thickness | ± 10% / ± 0,5 mm |
| EN ISO-10545-2 | Length and Width | ± 0,5 % / ± 2,0 mm |
| EN ISO-10545-2 | Rectangularity | ± 0,5% / ± 2,0 mm |
| EN ISO-10545-2 | Straightness of sides | ± 0,3 % / ± 1,5 mm |

Mechanical characteristics

| | | |
|-----------------|--------------------------|------------|
| EN ISO 10545-11 | Crazing resistance | Pass |
| EN ISO 10545-9 | Thermal shock resistance | Pass |
| EN ISO-10545-4 | Breaking strength | > 600 N |
| EN ISO-10545-4 | Modulus of rupture | > 12 N/mm2 |

Surface characteristics

| | | |
|----------------|--------------------------------------|---|
| EN ISO 10545-7 | Visible failure at No of revolutions | - |
| EN-101 | Surface scratch resistance | 3 |

Chemical characteristics

| | | |
|-----------------|---|----------|
| EN ISO-10545-13 | High concentrations of acids and alkalis | HA/HA/HA |
| EN ISO-10545-13 | Low concentrations of acids and alkalis | LA/LA/LA |
| EN ISO-10545-13 | Household chemicals and swimming pool salts | A/A |
| EN ISO-10545-14 | Stain resistance | 5/-/5/5 |

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Non-slip characteristics

| | | |
|-----------|---------------------------|---|
| DIN-51130 | Critical angle (footwear) | - |
|-----------|---------------------------|---|

CE MARKING



CE Declaration of Performance: **004CPR2017-08-01**

Before laying the tiles, check the shade, calibre and quality. No claims will be accepted once the tiles have been laid. Leave a tile joint of at least 0.5 mm in the case of rectified tiles and 1.5 mm for non-rectified ones. The tile colour shown in this data sheet is merely indicative and it might differ from the real tile colour. This document is purely for sales purposes and it cannot be used in any legal or administrative proceedings, in a witness statement, or as documentary proof without the express permission of PERONDA GROUP.