

Model: STEEL CORTEN 59,6X150(A)

Codes: 100319521

Water absorption: BIII - Revestimiento (10%≤E≤20%)



DIMENSIONAL FEATURES

 UNE-EN ISO 10545-2

| | | |
|-----------------------------|-------------|----------|
| Thickness | 10.5 | +/-5%* |
| Width | 596 MM | |
| Length | 1500 MM | |
| Length and width deviation | Below 0.15% | +/-0.3%* |
| Side straightness deviation | Below 0.15% | +/-0.3%* |
| Squareness deviation | Below 0.15% | +/-0.3%* |
| Surface flatness deviation | Below 0.15% | +/-0.4%* |

*ISO-13006:2018 UNE-EN 14411:2016

MECHANICAL FEATURES

 UNE-EN ISO 10545-4-6-7-11

| | | |
|--------------------|------------------|------------|
| Breaking strength | >1100 N | >600N* |
| Modulus of rupture | >23 N/MM2 | >=12N/mm2* |
| Crazing resistance | Resists 3 cycles | |

*ISO-13006:2018 UNE-EN 14411:2016

HYGIENIC FEATURES

 UNE-EN ISO 10545-13-14:1995

| | | |
|---------------------|--|---------|
| Chemical resistance | Class "A" for swimming pools and cleaning products (resists attack). Minimum Class "B" for acids and bases | B Min.* |
| Stain resistance | Class 5. Easy cleaning with water | 3 Min.* |

*ISO-13006:2018 UNE-EN 14411:2016

SCOPE OF USE

| | | |
|------------------|--------------|--|
| Technical code-1 | Use on walls | |
|------------------|--------------|--|

PACKING

| | | |
|------------------------|-------------------|--|
| Sales units per box | 2.681924 M2/BOX | |
| Sales units per pallet | 53.638477 M2/PAL | |
| Sales units per unit | 0.893975 M2/PIECE | |

System Certification



Do not use cleaning agents containing hydrofluoric acid.
It is recommended to fix tiles with a minimum joint of 1,5 mm. Do not fix without joint.
For big sizes, it is recommended to fix with mortars containing polymeric additives and to use the double gluing technique.
Mosaic tiles must be grouted.

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