BLACK & WHITE PRODUCT SPECIFICATION

POLISHED PORCELAIN FLOOR TILE 60x60cm & 60x120cm
Pressed Ceramic Tiles International Norms ISO 13006-10545/98
GROUP: B1a

| No. | Icon | Test item | Unit | Requirements of Standard | | Specifica- | Requirement |
|-----|----------------|-------------------------------|-----------------|--|-------|----------------|---------------|
| | 10011 | 100t Rolli | Office | | | tion | Requirement |
| 1 | + | Dimensional variation | (%) | length of side | ±0.6 | < 0.6 | Qualified |
| 2 | ₩ | Side straightness | (%) | ± 0.5 | | < 0.5 | Qualified |
| 3 | | Squareness | (%) | ± 0.5 | | < 0.5 | Qualified |
| 4 | 1 + | Surface flatness | (%) | Center curvature degree | ± 0.5 | < 0.5 | Qualified |
| | | | | Warping degree | ± 0.5 | < 0.5 | Qualified |
| | | | | Side curvature degree | ± 0.5 | < 0.5 | Qualified |
| 5 | Q | Surface quality | | Sighting vertically at a distance of 0.8 meter away from the tile no defect on surface is observed in at least 95% of the tile | | conformed | Qualified |
| 6 | 6 | Water absorption | (%) | Average value ≤ 0.5 individual ≤ 0.6 | | < 0.5 < 0.6 | Qualified |
| 7 | | Breaking strength | N | When thickness ≥ 7.5mm the Average value ≥ 1300 | | > 1300 | Qualified |
| 8 | S | Rupture modulus | Мра | Average value ≥ 35 individual ≥ 32 | | > 35 > 32 | Qualified |
| 9 | 3,111 | Abrasion resistance | mm ³ | ≤175 | | < 175 | Qualified |
| 10 | W | Hardness | MOHS | Mohs Scale | | > 7 | Qualified |
| 11 | * | Frost resistance | | No cracking after test | | conformed | Qualified |
| 12 | 4 | Resistance to acids & alkalis | | not less than grade GB | | Grade GA | Qualified |
| 13 | | Chemical resistance | | not less than grade GB | | Grade GA | Qualified |
| 14 | 1 | Slip resistance | R | Ramp slip rating test | | R11 | Exterior |
| | | | DCoF | DCoF: 0.42 | | >0.42 | Matt/Exterior |

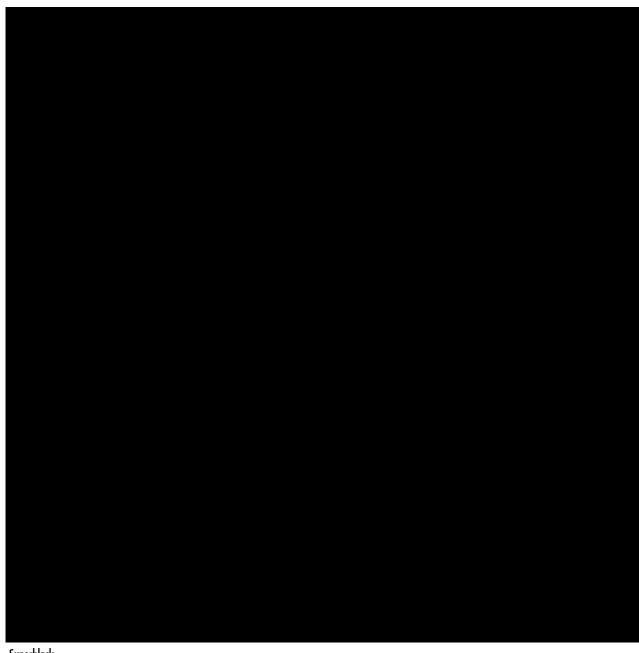
BLACK & WHITE



Italian ink-jet design Porcelain Floor Tiles



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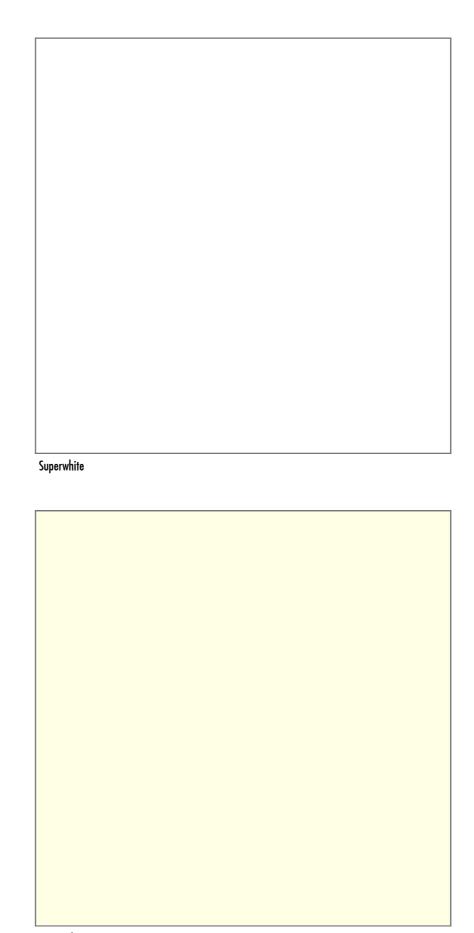


Superblack

BLACK & WHITTE is available in Polished and Matt finishes Also available in 80 x 80cm / 31,5" x 31,5"

Packaging:

600 x 600mm x 10mm 4pcs. / ctn. 1.44m2 / ctn. 30kg / ctn. 1,1 x 1,1m pallet: 40ctn. / pallet 57.6m2 / pallet 24 x 24" x 0.39" 4pcs. / ctn. 15.5 sqft / ctn. 66.14 lbs / ctn. 3' 6" pallet: 40ctn. / pallet 620 sqft / pallet



Ivory White

