



| TECHNICAL SPECIFICATIONS | |
|--------------------------|-----------------------------------|
| QUALITY LABORATORY | |
| MODEL | SHABBY BLANCO 15X90mm / 6"X36" |

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|-----------|---------------------|
| BODY TYPE | PORCELAIN Group Bla |
|-----------|---------------------|

| | Body Technical Specifications | TEST METHOD | Standard Value | Pass/Fail |
|--|--------------------------------------|----------------------------|---|-----------|
| | Length and Width | ISO 10545-2 ASTM C499 | +/- 0.6 % | PASS |
| | Thickness | ISO 10545-2 ASTM C499 | +/- 5 % | PASS |
| | Straightness of sides | ISO 10545-2 ASTM C485 | +/- 0.5 % | PASS |
| | Surface Planarity | ISO 10545-2 ASTM C485 | +/- 0.5 % | PASS |
| | Squareness/Rectangularity | ISO 10545-2 ASTM C502 | +/- 0.6 % | |
| | Water Absorption | ISO 10545-3 ASTM C373 | EB ≤ 0.5 % | PASS |
| | Modulus of Rupture | ISO 10545-4 ASTM C648 | S ≥ 1300 N > 500lbf | PASS |
| | Bending Strength | ISO 10545-4 ASTM C482 | R ≥ 35 N/mm ² > 200psi | PASS |
| | Frost Resistance | ISO 10545-12 ASTM C1026 | RESIST | PASS |
| | Linear Thermal Expansion Coefficient | ISO 10545-8 ASTM C372 | 9*10 ⁻⁶ K ⁻¹ max. | PASS |

| | Technical Specifications of Surface | TEST METHOD | Standard Value | Pass/Fail |
|--|-------------------------------------|--|-----------------|-----------|
| | Slipperiness | UNE-ENV-12633 | CLASS 1 (Rd 26) | PASS |
| | | ANSI A137.1:2012 | > 0.42W | PASS |
| | Surface Abrasion Resistance | ISO 10545-7 | IV | PASS |
| | Surface Hadrness (MOHS Scale) | UNE 67-101 | 9 | PASS |
| | Acids and Alkalis Resistance | ISO 10545-13 ASTM C650 | GLA/GLA | PASS |
| | Staining Resistance | ISO 10545-14 ASTM CTI 81-7 | 5 | PASS |
| | Surface Quality | ISO 10545-2 | >95 % OK | PASS |
| | Shade Variation | Tiles with random shade and aspect variation | | V3 |

GOODS ARE IN CONFORMITY WITH IDO 13006 STANDARS



| TECHNICAL SPECIFICATIONS | |
|--------------------------|----------------------------------|
| QUALITY LABORATORY | |
| MODEL | SHABBY TAUPE 15X90mm / 6"X36" |

| | |
|-----------|---------------------|
| BODY TYPE | PORCELAIN Group Bla |
|-----------|---------------------|

| | Body Technical Specifications | TEST METHOD | Standard Value | Pass/Fail |
|--|--------------------------------------|----------------------------|---|-----------|
| | Length and Width | ISO 10545-2 ASTM C499 | +/- 0.6 % | PASS |
| | Thickness | ISO 10545-2 ASTM C499 | +/- 5 % | PASS |
| | Straightness of sides | ISO 10545-2 ASTM C485 | +/- 0.5 % | PASS |
| | Surface Planarity | ISO 10545-2 ASTM C485 | +/- 0.5 % | PASS |
| | Squareness/Rectangularity | ISO 10545-2 ASTM C502 | +/- 0.6 % | |
| | Water Absorption | ISO 10545-3 ASTM C373 | EB ≤ 0.5 % | PASS |
| | Modulus of Rupture | ISO 10545-4 ASTM C648 | S ≥ 1300 N > 500lbf | PASS |
| | Bending Strength | ISO 10545-4 ASTM C482 | R ≥ 35 N/mm ² > 200psi | PASS |
| | Frost Resistance | ISO 10545-12 ASTM C1026 | RESIST | PASS |
| | Linear Thermal Expansion Coefficient | ISO 10545-8 ASTM C372 | 9*10 ⁻⁶ K ⁻¹ max. | PASS |

| | Technical Specifications of Surface | TEST METHOD | Standard Value | Pass/Fail |
|--|-------------------------------------|--|-----------------|-----------|
| | Slipperiness | UNE-ENV-12633 | CLASS 1 (Rd 33) | PASS |
| | | ANSI A137.1:2012 | > 0.42W | PASS |
| | Surface Abrasion Resistance | ISO 10545-7 | III | PASS |
| | Surface Hardness (MOHS Scale) | UNE 67-101 | 8 | PASS |
| | Acids and Alkalis Resistance | ISO 10545-13 ASTM C650 | GLA/GLA | PASS |
| | Staining Resistance | ISO 10545-14 ASTM CTI 81-7 | 5 | PASS |
| | Surface Quality | ISO 10545-2 | >95 % OK | PASS |
| | Shade Variation | Tiles with random shade and aspect variation | | V3 |

GOODS ARE IN CONFORMITY WITH IDO 13006 STANDARS