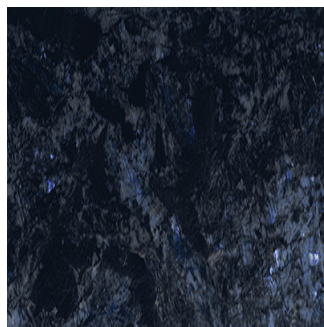


NITCO



Volga Blue

Size: 800 X 1600 mm | **Design:** Marble | **Finish:** Glossy Finish in Glazed Vitrified Tiles Body | **Series:** Tru Life



Front View



Scale View

Packaging Details

| Size | No. of tiles in box | Coverege Area | | Thickness |
|---------------|---------------------|---------------|-------|-----------|
| | | sq/mtr | sq/ft | |
| 800 X 1600 mm | 2.00 | 2.56 | 27.56 | 6.50 |

Technical Specification

| Sr.No. | TestDescription | ISO13006 : 2018 | | Nitco'sValue | |
|--------|--|--------------------|-----------------------------------|---------------------------------|------------|
| | | StandardTestMethod | Requirement as per Bla | 1600mm side | 800mm side |
| 1 | Deviation in Length & Width | ISO 10545-2 | ± 0.3% (Max 1.0mm) | ± 0.06% | ± 0.1% |
| 2 | Deviation in Thickness | ISO 10545-2 | ± 5.0% (Max 0.5mm) | ± 4.0% | |
| 3 | Straightness of sides | ISO 10545-2 | ± 0.3% (Max 0.8mm) | ± 0.05% | ± 0.1% |
| 4 | Rectangularity | ISO 10545-2 | ± 0.3% (Max 1.5mm) | ± 0.08% | ± 0.1% |
| 5 | Surface flatness | | | | |
| | Centre Curvature | ISO 10545-2 | ± 0.4% (Max 1.8mm) | ± 0.10% | ± 0.10% |
| | Edge Curvature | ISO 10545-2 | ± 0.4% (Max 1.8mm) | ± 0.10% | ± 0.15% |
| | Warpage | ISO 10545-2 | ± 0.4% (Max 1.8mm) | ± 0.13% | ± 0.13% |
| 6 | Surface Quality | ISO 10545-2 | Min.95% free from visible defects | > 95% free from visible defects | |
| 7 | Water Absorption | ISO 10545-3 | Avg. 0.5, Ind. max 0.6 | < 0.1% | |
| 8 | Modulus of Rupture, MOR (N/mm ²) | ISO 10545-4 | 35 | > 38 | |
| 9 | Breaking Strength, N | ISO 10545-4 | 1300 | Min 2200 | |
| 10 | Abrasion Resistance | ISO 10545-7 | PEI Group III, IV, V | As specified | |
| 11 | Thermal Shock Resistance | ISO 10545-9 | No visible defects | Resistant | |
| 12 | Crazing Resistance | ISO 10545-11 | No crazing | Resistant | |
| 13 | Frost Resistance | ISO 10545-12 | No visible damage | Resistant | |
| 14 | Resistance to Acid, Alkalies and Chemicals (Except HF) | ISO 10545-13 | No visible defects | Resistant | |
| 15 | Resistance to Staining | ISO 10545-14 | Min. 3 | Class 4 | |

WANT TO GET IN TOUCH WITH US?

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