

**Collection:** Traverso

**Edge Detail:** Rectified & Micro Beveled

**Colors:** Beige, Bianco, Ivory, Taupe

**Sizes / Thickness ("):** 12x12, 16x16, 12x24, 16x32, 24x24, 24x48, 32x32 / (3/8")

Technical Characteristics	Value Required	Results
<b>Length and Width</b> The permissible deviation of the average size for each tile (4 sides) from the work size	600±1.0	599.9-600.3 d=0
<b>Thickness</b> The permissible deviation, of the average thickness of each tile from the work size thickness	9.5(1±5%)	9.5-9.7 d=0
<b>Water Absorption</b>	Average: ≤0.5 Individual: ≤0.6 n=5, Ac=0, Re=2	0.09 0.08-0.11 d=0
<b>Bending Strength</b> in (N/mm <sup>2</sup> ) Not Applicable to tiles with breaking strength ≥3000N	Average: ≥35 Individual: ≥32 n=7, Ac=0, Re=2	46 45-47 d=0
<b>Breaking Strength</b> , in N	≥1300	1997
<b>Resistance to Deep Abrasion:</b> (mm <sup>3</sup> )	≤175 n=5, Ac=0, Re=2	102-131 d=0
<b>Thermal Shock Resistance</b>	/	No Cracking
<b>Stain Resistance</b>	/	Class 5
<b>Chemical Resistance</b> A) Household Chemicals B) Swimming pool Salts	Unglazed Tiles : Minimum UB n=5, Ac=0, Re=2	Class UA d=0
<b>Resistance to low concentrations of acids and alkalis</b>	/	Class ULA
<b>Resistance to high concentrations of acids and alkalis</b>	/	Class UHA
<b>Coefficient of Friction :</b> A) Dry B) Wet	/ /	0.63 0.60
<b>Glossiness of Polished Tiles:</b> (Gloss Unit)	≥55	86-89
<b>Crazing Resistance :</b> Glazed Tiles	Pass	Fully Resistant
<b>Reaction to Fire</b>	Class A1 or A1 <sub>FL</sub>	Class A1 <sub>FL</sub>