

Designflooring

Iguazu

















Embossing: regular or EIR + Ultramatt + Painted Bevel

Product features

| | | |
|-----------------------------|--------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Size & Packaging | 305 x 610 x 8 mm 457 x 914 x 8 mm | 8 pieces / carton; 48 cartons / pallet; 1152 pallets / 20' FCL 4 pieces / carton; 44 cartons / pallet; 1056 pallets / 20' FCL |
| Click system | 5G | |

Technical Information

Property

| | | Test Method Standard | Review in Accordance with Standard |
|-------------------------------------------------------------------------------------|---------------------------------------------------------|---------------------------------|---------------------------------------------|
|  | Formaldehyde emission | EN 717-1 | E1 |
|  | Reaction to fire | EN 13501-1 | Bfl-s1 |
|  | Slip resistance | EN 13893 DIN EN 16165 | Class DS R9/R10 |
|  | Wear resistance | ISO 24338 Procedure A | ≥ 5000 cycles |
|  | Impact resistance (big ball) | EN 13329 | ≥ 1600mm |
|  | Effect of furniture leg | EN ISO 16581 | No visible damage |
|  | Castor chair resistance | EN ISO 4918 | 25000 cycles |
|  | Resistance to staining | EN 438-2 | Not affected |
|  | Light stability | EN ISO 105-B02 | ≥ 6 |
|  | Antistatic resistance | EN 1815 | < 2kV |
|  | Thermal conductivity & Thermal resistance | EN 12664 | 0.101 W/(m·K) & 0.052 (m ² ·K)/W |
|  | Dimensional stability Curling after exposure to heat | EN ISO 23999/F2199 | ≤ 0.2% ≤ 1mm |
|  | Residual Indentation | ISO 24343-1 | ≤ 0.18mm |
|  | Sound Insulation | ISO 10140-3 ISO 717-2 | 21 db (with underlayer) |
|  | VOC emissions | ISO 16000 parts -3, -6, -9, 11 | A+ |
|  | Suitable for hot water underfloor heating | Note: can be used up to 27°C | |
| | Micro-scratch resistance | EN 16094 | ≤ MSR-A2 |

