

Technical data



TÜV Rheinland Group



DECORIA[®]

This **DECORIA PVC Floor tile** meets the requirements of EN 649.

Tile size (mm)	EN 427	470x470 455x455 184x950 92x950
Total thickness (mm)	EN 428	3.0
Wear layer thickness (mm)	EN 429	0.70
Classification	EN 685	34/43
Surface treatment		PU / Nano Silver Coating, per design
Profile		Bevelled / unbevelled, per design
Fire rating	EN13501-1 ASTM E 84	B _{fl} – S1 Class 1
Wear resistance (group)	EN 660-1	Group T
Slip resistance (Static Coefficient of Friction)	ASTM C1028 (≥ 0.50)	Dry : 0.72 (Slipperiness level: “Safe”) Wet : 0.67 (Slipperiness level: “Safe”)
Residual indentation	EN 433	≤ 0.10 mm
Color fastness	ISO 105-B02	≥ 6
Dimensional stability	EN 434	≤ 0.25%
Flexibility	EN 435	No crack was found
Electrical behavior	EN 1081	Pass

The above information is subject to modifications for the benefit of further improvements.

For more detailed technical information, please contact DAEJIN CO., LTD.