


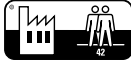
















# Planum Silence 55 IXPE

Product Description

28.01.2026



Name	Standard	Symbol	Result
Total Thickness	EN ISO 24346		6.0 mm
Wear Layer Thickness	EN ISO 24340		0.55 mm
IXPE Acoustic backing			1.0 mm
Click-system			Simple and fast installation
Usage Classification	ENISO 10874	 	Class 33/42
Weight	EN ISO 24337		10.39 kg/m <sup>2</sup>
Sizes	EN ISO 24337		125 x 625 mm 229 x 1511 mm 229 x 1830 mm 457 x 914 mm
Impact Sound Reduction	ENISO 717-2		19 dB
Dimensional Stability Dimensional Stability Curling	EN ISO 23999		Pass
Residual Indentation	EN ISO 24343-1		< 0.15mm
Wear Resistance	EN 660-2		Group T
Flammability / Smoke Emissions	EN 13501-1		Bfl-s1
Slip Resistance	EN 13893 DIN 51130		Class DS R10
Castor Chair Resistance	ISO 4918		Type W
Light Stability	EN ISO 105-B02		≥ 6
Determination of resistance to stains chemical resistance	EN ISO 26987	 	Resistant
Thermal Resistance / Thermal conductivity	EN 12667		0.039 (m <sup>2</sup> *k)/W, 0.132 W/(m*k)
Electrostatic Performance	EN 1815		≤ 2 kV
Suitable for Underfloor Heating			Yes, max. floor temperature 27 ° C