

## Silent Shield<sup>™</sup>

Superior Floating Floor Underlay

Timber | Laminate | Super-Click

## Features, Benefits and Technical Information

	Property	Standard	Test Value	Unit
	Thickness - Conformability	ISO 1923	2	mm
(and	Drum Sound Performance	Internal	AA	-
	Impact Sound Transmission L <sup>1</sup> n,w+C	ISO 717/2	59 49	FIIC L¹n,w+C
0	Impact Resistance, Large ball	EN 13329 / EN 438-2	1700	mm
c R	Compressive Strength at 0.5mm deflection	ISO 844 / EN 13163	60	kPa
i	Compressive Creep (10 years, max. 10%) max. load	EN 1606 En 13163	15	kPa
	Thermal Resistance at 10°C	ISO 8301	0.054	m²K/W
00	Water Absorption	Internal	< 1	Vol. %
	Water Vapour Transmission (Permeance)	ASTM E96 - 2000	0.015	ug/Ns
		Image: ConformabilityImage: ConformabilityImage: ConformabilityImage: ConformabilityImage: Compressive Strength at 0.5mm deflectionImage: Compressive Creep (10 years, max. 10%) max. loadImage: Complex: Compressive Creep (10 years, max. 10%) max. loadImage: Compressive Creep	Image: ConformabilityISO 1923Image: ConformabilityISO 1923Image: ConformabilityInternalImage: ConformabilityInternalImage: Compressive Strength at 0.5mm deflectionISO 717/2Image: Compressive Strength at 0.5mm deflectionISO 844 / EN 13163Image: Compressive Creep (10 years, max. 10%) max. loadEN 1606 En 13163Image: Compressive Creep (10 years, max. 10%) max. loadISO 8301Image: Co	Image: ConformabilityISO 19232Image: ConformabilityInternalAAImage: ConformabilityInternalAAImage: Compact Sound Transmission L'n,w+CISO 717/259 49Image: Compressive Strength at 0.5mm deflectionISO 844 / EN 1336360Image: Compressive Creep (10 years, max. 10%) max. loadEN 1606 En 1316315Image: Compressive Creep (10 years, max. 10%) max. loadISO 83010.054Image: Compressive Creep (10 years, max. 10%) max. loadISO 83010.054Image: Compact Creep (10 years, max. 10%)Iso 83010.054Image: Compact Creep (10 years, max. 10%)Iso 83010.054Image: Compact Creep (10 years, max. 10%)Iso 83010.015

Dimensions 1000mm width x 30 lineal metre roll