

Platon Comfort

Moisture barrier for parquet and laminate flooring

Description:

Specially developed steam- and alkali-safe base layer for wooden floors on concrete and other substrates. Dimpled surface for comfort and reduction in impact sound when moving on the floor. Air layer ensuring slow ventilation of existing moisture in the substrate.



Application:

Platon Comfort is used as a moisture barrier between parquet or laminate flooring and concrete. The product can be used for both ground floors and floors laid on floor dividers of concrete or concrete elements. The moisture barrier can be used in many different floor constructions, including in floors with heating cables.

Storage:

Store upright and protected from UV

Installation:

Platon Comfort is rolled out and installed directly on the concrete floor. The moisture barrier can be cut to size using scissors or a knife. All joints must be sealed with Platon Comfort Tape.

For more details see laying instruction on our website.

Approvals and guarantee



Platon Comfort₄₀₃₂₂₀

Product data	Value	Designation
Width	1000	mm
Length in mm	20000	mm
Material	Polypropylen	-
Color	Grey	-
Height of studs	2	mm

Properties	Method	Unit	Value
Euro fire class according to EN 13501-1	EN 13501-1	-	NPD*
Resistance to water penetration	EN 1928	-	Pass
Tensile strength MD	EN 12311-2	N/50 mm	≥390
Tensile strength CMD	EN 12311-2	N/50 mm	≥360
Elongation At Maximum Tensile Force MD	EN 12311-2	%	≥8
Elongation At Maximum Tensile Force CMD	EN 12311-2	%	≥8
Joint Strength	EN 12317-2	N	≥150
Resistance to impact, wtool=500g (method A)	EN 12691	m	Achieved at 0.45 m
Durability after artificial aging	EN 13967	-	Pass
Resistance To Static Loading (Kg), øtool=10mm	EN 12730	kg	Achieved at 20 kg
Water tightness after artificial ageing	EN 1928	-	Pass
Water tightness after chemical exposure	EN 1928	-	Bestått

