



Product data

Floorify® Comfort Underlay

Underlay for Floorify® Rigid Vinyl Planks & Tiles

Version:









03/01/2023 (EN)

Size and basic information

Floorify® Comfort Underlay is especially designed to be used in combination with Floorify® Rigid Vinyl Planks & Tiles and exceeds on all parameters the minimum requirements on underlayments. Floorify® Comfort Underlay is manufactured without CFCs and HFCCs and contains neither plasticizers nor heavy metals or other hazardous substances.

m ² /roll:	15	m ²
length	15	m
width	1	m
thickness	2	mm
EN823		
qty/pallet	20	rolls 300 m ²

Technische data

		Norm Requirements	Floorify® results
	Impact sound improvement	ISO 10140 / ISO717-2	ΔLw18Db
			In combination with Floorify® Rigid Vinyl Planks & Tiles: ΔLw21Db (ΔLlin10Db)
	Compressive strength	EN826	≥ 10kPa (MMFA)
			70kPa
	Compressive creep	EN1606	≥ 2kPa
			15kPa
	Dynamic load	EN13793	
		alternating load cycles from Omin = 0,1 to Omax	30Kpa
		number of load cycles	100'000
		max deformation / thickness loss Δd	<=0,5mm
	Castor chair test	ISO 4918	>25000 rotaties, non delminiation, no visible changes
			Tested in combination with Floorify® Rigid Vinyl Planks & Tiles: pass
	Impact resistance:	EN13329	≥ 1 200 mm
			In combination with Floorify® Rigid Vinyl Planks & Tiles: 1800mm - IC3
	Fire classification:	EN 13501-1 EN ISO 11925-2	Efl
	Thermal resistance (floor + underlay)	EN12667	<0,15R (m ² K/W)
			0,0686 R24 (m ² K/W)(Floorify® in combination with Floorify®Comfort underlay) Underlay only: 0,054 R24 (m ² K/W)
	Floor heating:		appropriate for all standard heating systems IN cement flooring. NOT appropriate for heating films.
	CE:	EN 14041	DoP FF004

Floorify NV reserves the right to make alterations to material and structures when this serves to improve the quality

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