



Ondervloer PE 2,0 25m² Artikelnr. 116129 Fiche technique - version 2020.1

#	PROPERTY	DIM	NORM	VALUE	
1	DENSITY	Kg/m ³	DIN 53420	20	± 2
2	THICKNESS	mm		2	Nominal
3	WIDTH	mm		Max 2500	± 10
4	FLATNESS (after trim)	mm		To be defined	
5	MARKING			To be defined	
6	TENSILE STRENGTH Longitudinal Transversal	N/mm ²	DIN 53571	0,31 0,23	
7	ELONGATION AT RUPTURE Longitudinal Transversal	%	DIN 53571	130 90	
8	Λ VALUE	W/m ² K	DIN 52612	0,045	
9	WATER ABSORPTION 24 Hr 28 days	Vol.%	DIN 53428	1,8 < 4	
10	COMPRESSION STRENGTH At 10% deformation At 50% deformation At 70% deformation	N/mm ²	DIN 53577	0,02 0,1 0,28	
11	NAIL SHANK	N	EN 12310-1	8	
12	COV		DEVL 1104875 A	A+	
13	REACH (SVHC)		Complies with latest update		
14	ACOUSTIC PROPERTIES	dB	EN 140-8	ΔLw = 18	
15	FIRE RESISTANCE		EN 11925-2 DIN 4102	F B2	On request