

Application	Technical area, building
Manufacturing:	Only mechanically and thermic bonding.
Article:	Nonwoven Needlefelt
Composition:	Chemical Fibers

Specification	Unit	Set point	Method
Thickness	mm	0,70 ± 0,15	Thickness gauge Käfer JD200 p = 1,1 kPa; A = 19,2 cm ²
Weight	g/m ²	110 ± 11	DIN EN 29073 -1 100 cm ² circle stamped out
Tensile strength	N/5cm N/5cm	> 110 MD > 150 CD	DIN EN 29073 – 3 Clamp distance = 200 mm Tensile speed = 200 mm/min Pre load = 1,0 N
Elongation at break	% %	> 60 MD > 60 CD	DIN EN 29073 – 3 see Tensile strength
Form of delivery			
Roll Width	cm	According to the order	---
Diameter cardboard tube	mm	According to the order	---
Roll Length	m	According to the order	---

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