

SIA Ekobalta VG TECHNICAL TEXTILES

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Needle-punched nonwoven fabric 300

Mass per unit area: 300 g/m²

Raw material composition: Polyester fibers with additional components, needle-punched and thermally bonded

Color: White, with possible discolorations

Additives: UV stabilizer 3%

Characteristics:

Property	Unit	Value
Mass per unit area [+/- 20%] (average)	g/m ²	300
Tensile strength MD min (average)	kN/m	18
Tensile strength CD min (average)	kN/m	18
Elongation at break MD min (average)	%	60
Elongation at break CD min (average)	%	60
Static puncture resistance	kN	3,3
Water permeability perpendicular to the plane of the product	l/m ² ·s	60

Remarks: Width tolerance: [+/- 20 mm]

Disposal: Recyclable when clean

Testing standards for nonwovens:

PN-EN 29073-1: 3 samples x 100 cm² x 13 pcs.

PN-EN 29073-3: 10 samples x 5 cm x 20 cm, jaw length = 100 mm