

TECHNICAL DATA SHEET

Product Description	PP Spunbond Nonwoven: PP-30			
Unit Weight	30 [g/m ²]			
Raw Materials	Polypropylene, Colour additive			
Fabric Colour	White, blue, green, black, grey, brown, beige, others			
Width [+/- 5mm]	1,6 m, 3,2 m, others			
Properties		Unit	Test method	Value
WEIGHT [+/-5%]		[g/m ²]	PN-EN 29073 -1	30
TENSILE STRENGTH	MD	[N/5cm]	PN-EN 29073 -3	50-60
	CD	[N/5cm]	PN-EN 29073 -3	37-50
ELONGATION AT BREAK	MD	5;6	PN-EN 29073 -3	90-130
	CD	5;6	PN-EN 29073 -3	90-130

- MD – Machine direction
- CD – Cross direction
- Given unit values are determined by the average value of several measurements

The sample surface area during the basis weight test is 100 cm².

Tensile and elongation tests were carried out on 50 x 200 mm samples.

The values given refer to freshly produced material.