



Advantage One White

Benefits

- High Tensile Energy Absorption (TEA)
- High porosity
- High stiffness
- Excellent runnability
- Quick filling of valve bags without perforation

End-uses

- We especially recommend its use without perforation for the quick filling of **ONE ply** valve bags for powdered substance like cement, building materials, chemicals.



Management Systems / Certifications		Food Contact Approvals
ISO 9001:2015 ISO 14001:2015, ISO 45001:2018, EN 15593:2008 / BRCGS;	PEFC-CoC, FSC-CoC, FSC-CW;	German BFR Recommendation XXXVI Code of Federal Regulations, Food and Drugs (FDA), 21 CFR Ch.I (1. April 2019) Source Reduction Council of CONEG

Technical Values

Properties		Method		Typical values (please select the 2-10 most common grammages)		
Basis Weight	g/m ²	ISO 536		110	120	
Tensile strength	kN/m	ISO 1924-3	md cd	8.1 5.6	8.9 6.1	
Tensile Index	Nm/g	ISO 1924-3	md cd	74 51	74 51	
Stretch at break	%	ISO 1924-3	md cd	8.5 9.0	8.5 9.0	
Tensile Energy Absorption (TEA)	J/m ²	ISO 1924-3	md cd	340 330	370 360	
TEA Index	J/g	ISO 1924-3	md cd	3.1 3.0	3.1 3.0	
Tear Index	mN.m ² /g	ISO 1974	md cd	17.0 20.0	17.0 20.0	
Air Resistance (Gurley)	s	ISO 5636-5		10	10	
Cobb ₆₀	g/m ²	ISO 535		27	27	
Brightness	%	ISO 2470		83	83	

The table above shows typical values for certain basis weights.

The applied testing method standards always refer to the latest version of released version of the standard in reference to the issue date of Technical Data Sheet.



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Test conditions:
ISO 554 – 1976
(23 ° ± 1 C/RH 50% ±2)