



Advantage Select

Benefits

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

End-uses

- We especially recommend its use without perforation for the quick filling of valve bags for powdered substance like cement, building materials and chemicals as well as particularly demanding applications.



Management Systems / Certifications		Food Contact Approvals
ISO 9001:2015 ISO 14001:2015 ISO 45001:2018 EN 15593:2008;	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		70	75	80	85	90
Tensile strength	kN/m	ISO 1924-3	md cd	5.7 4.9	6.2 5.3	6.6 5.6	7.0 6.0	7.4 6.3
Tensile Index	Nm/g	ISO 1924-3	md cd	82 70	82 70	82 70	82 70	82 70
Stretch at break	%	ISO 1924-3	md cd	7.8 8.5	8.0 8.4	8.0 8.3	8.0 8.2	8.0 8.2
Tensile Energy Absorption (TEA)	J/m ²	ISO 1924-3	md cd	245 245	265 265	280 280	295 295	315 315
TEA Index	J/g	ISO 1924-3	md cd	3.5 3.5	3.5 3.5	3.5 3.5	3.5 3.5	3.5 3.5
Tear Index	mN.m ² /g	ISO 1974	md cd	13.0 14.0	13.0 14.0	13.5 14.5	14.0 15.0	15.0 16.0
Air Resistance (Gurley)	s	ISO 5636-5		5	5	5	5	5
Cobb ₆₀	g/m ²	ISO 535		32	32	32	32	32

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 187 :1990
(23°C ± 1 C/RH 50% ±2)