



Advantage Semi Extensible White

Benefits

- High strength properties
- Excellent runnability
- Very good printability

End-uses

- We especially recommend its use as an outer ply when high strength, best conversion properties and an attractive appearance are required.



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		70	80	85	90	100
Tensile strength	kN/m	ISO 1924-3	md	5.4	6.2	6.6	6.9	7.6
			cd	3.8	4.3	4.6	4.9	5.3
Tensile Index	Nm/g	ISO 1924-3	md	77	77	77	77	76
			cd	54	54	54	54	53
Stretch at break	%	ISO 1924-3	md	5.8	5.8	5.8	5.8	5.8
			cd	8.6	8.6	8.6	8.6	8.6
Tensile Energy Absorption (TEA)	J/m ²	ISO 1924-3	md	180	205	220	230	250
			cd	225	255	270	285	305
TEA Index	J/g	ISO 1924-3	md	2.6	2.6	2.6	2.6	2.5
			cd	3.2	3.2	3.2	3.2	3.1
Tear Index	mN.m ² /g	ISO 1974	md	14.0	14.5	14.5	14.5	15.0
			cd	16.0	16.5	16.5	16.5	17.0
Air Resistance (Gurley)	s	ISO 5636-5		19	19	19	19	22
Cobb ₆₀	g/m ²	ISO 535		27	27	27	27	27
Brightness		ISO 2470		83	83	83	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.

	Issued from 01.01.2021, latest version available on www.mondigroup.com	Test conditions: ISO 187 : 1990 (23°C ± 1 C/RH 50% ± 2)
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