



Technical Data Sheet

Advantage MF EcoComp / EcoComp E



Benefits

- + High stiffness which is optimal for standup filling of paper bags
- + Acid repellent paper allowing bleed through resistance from citrus and/or coffee
- + Wet strength paper enables the paper to not separate despite being wet

Sustainability

- + Certified compostable substrate
- + Made of renewable materials
- + Responsibly sourced (certificates upon request)
- + Paper profiles available

End uses

- + Paper bags for wet organic household waste
- + Paper bags for fruit and/or vegetables in grocery stores

Technical Data

Properties	Unit	Method	Direction	Typical Values	
Basis Weight	g/m ²	ISO 536		70	90
Thickness	µm	ISO 534		105	130
Tensile Strength	kN/m	ISO 1924-3	MD CD	7,9 4,6	7,6 6,1
Stretch	%	ISO 1924-3	MD CD	3,5 8,0	8,0 8,0
TEA	J/m ²	ISO 1924-3	MD CD	140 230	345 330
Tear strength	mN	ISO 1974	MD CD	770 820	1150 1250
Burst strength	kPa	ISO 2758		400	670
Wet tensile strength	kN/m	ISO 3781	MD	1,8	2,1
Cobb ₆₀	g/m ²	ISO 535		24	21
Acid repellent test	Min			25	25

Test conditions: ISO 187-1990 (23 ± 1°C, RH 50 ± 2%). This information is based on our current knowledge and experience. In view of the many factors that may affect processing and application, this data does not relieve processors from carrying out their own tests and experiments. Neither do they imply any legally binding assurance of certain properties for a specific purpose.

Quality Management System	Environmental Management System	Food Safety Regulations	Food Safety Regulations
ISO 9001:2015	ISO 14001:2015	BfR, FDA, CONEG	DIN EN13432

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SUSTAINABLE by DESIGN