

Technical Data Sheet



ProVantage Frescoflute

Benefits

- Excellent dimensional stability
- High resistance to compression
- Outstanding box stability and stackability
- Designed for lightweight packaging
- Predominantly fresh fibre
- In line with Mondí's Sustainable Product criteria

End-uses

- Food and beverage packaging
- Fruit and vegetable packaging
- Cold chain packaging
- High-humidity and extreme-climate storage
- Agricultural produce



Food Contact	ISO 9001	ISO 14001	ISO 45001	FSC®	PEFC
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Typical Values

Properties	Method	Unit of measure	Substance (g/m ²)									
			112	120	125	130	135*	150	160*	175	185	200
Moisture	Online	%	9.7									
SCT _{CD}	ISO 9895	kN/m	2.59	2.80	2.93	3.11	3.29	3.76	3.99	4.36	4.52	4.94
Tensile stiffness index _{MD}		kNm/g	11.5									
Tensile stiffness index _{CD}		kNm/g	5.1									
CMT ₃₀	ISO 7263	N	252	289	315	336	357	410	437	478	494	546
Drop test	T 432 om-87	s	40									
Gurley	ISO 5636-5	s	200									

	<p>Issued from 01.01.2021, latest version available on www.mondigroup.com</p>	<p>Test conditions: Typical values after conditioning, measured at 50 ± 2% RH and 23 ± 1°C (ISO 187 : 1990)</p>
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*ECO Premium Service, fast delivery option

WWF's Environmental Paper Company Index: Mondí's constant high packaging score increased from 73.7% in 2013 to 85.7% in 2019.