

NatureFlex™ 23NM

Regenerated Cellulose

Innovia Films Ltd.

Message:

Literature reference: N500

1 side metallised, high barrier film for twistwrap, flow wrap and lamination

General Information			
Features	Barrier Resin		
	Biodegradable		
	Compostable		
	Renewable Resource Content		
Uses	Film		
	Laminates		
	Packaging		
Forms	Film		
Films	Nominal Value	Unit	Test Method
Seal Initiation Temperature ¹ (23 µm)	90.0 to 200	°C	
Oxygen Transmission Rate (Wet) (23°C, 23 µm, 0.0% RH)	< 3.00	cm ³ /m ² /24 hr	ASTM F1927
Water Vapor Transmission ²	10	g/m ² /24 hr	ASTM E96
Film Gauge	23.3	µm	Internal Method
Yield (23.3 µm)	29.9	m ² /kg	Internal Method
	1450		
Optimum Deckle Widths	1050		
NOTE			
1.	0.5s dwell, 0.069 MN/m ²		
2.	38°C, 90%RH		

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