

# NatureFlex™ 45NVR

Regenerated Cellulose

Innovia Films Ltd.

## Message:

Literature reference: N530  
Transparent, 2 side heat-sealable intermediate moisture barrier film

General Information			
Features	Biodegradable		
	Compostable		
	Heat Sealable		
	High Clarity		
	Moisture Barrier		
	Renewable Resource Content		
Uses	Film		
	Packaging		
Appearance	Clear/Transparent		
Forms	Film		
Films	Nominal Value	Unit	Test Method
Seal Initiation Temperature <sup>1</sup> (45 µm)	80.0 to 200	°C	
Oxygen Transmission Rate (Wet) (23°C, 45 µm, 0.0% RH)	3.00	cm³/m²/24 hr	ASTM F1927
Water Vapor Transmission <sup>2</sup>	120	g/m²/24 hr	ASTM E96
Film Gauge	45.0	µm	Internal Method
Yield (45.0 µm)	15.5	m²/kg	Internal Method
	1100		
Optimum Deckle Widths	1500		
NOTE			
1.	0.5s dwell, 0.069 MN/m²		
2.	38°C, 90%RH		

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