

# NatureFlex™ 30NVS

Regenerated Cellulose

Innovia Films Ltd.

Message:

Literature reference: N510  
Transparent, 2 side heat-sealable, moisture permeable film

General Information			
Features	Biodegradable		
	Compostable		
	Heat Sealable		
	High Clarity		
	Renewable Resource Content		
Uses	Film		
	Packaging		
Appearance	Clear/Transparent		
Forms	Film		
Films	Nominal Value	Unit	Test Method
Seal Initiation Temperature <sup>1</sup> (30 µm)	90.0 to 200	°C	
Oxygen Transmission Rate (Wet) (23°C, 30 µm, 0.0% RH)	3.00	cm <sup>3</sup> /m <sup>2</sup> /24 hr	ASTM F1927
Water Vapor Transmission <sup>2</sup>	360	g/m <sup>2</sup> /24 hr	ASTM E96
Film Gauge	29.9	µm	Internal Method
Yield (29.9 µm)	23.3	m <sup>2</sup> /kg	Internal Method
	1100		
Optimum Deckle Widths	1500		
NOTE			
1.	0.5s dwell, 0.069 MN/m <sup>2</sup>		
2.	38°C, 90%RH		

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Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

