NatureFlex[™] 42NE30

Regenerated Cellulose

Innovia Films Ltd.

Message:

Literature reference: N300

Transparent, 2 side heat-sealable film, with enhanced moisture barrier

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 ¹ (41 μm)	80.0 to 200	°C	
Oxygen Transmission Rate (Wet) (23°C, 41 $$ $\mu m, 0.0\%$ RH)	3.00	cm³/m²/24 hr	ASTM F1927
Water Vapor Transmission ²	30	g/m²/24 hr	ASTM E96
Film Gauge	41.3	μm	Internal Method
Yield (41.3 μm)	16.8	m²/kg	Internal Method
	1100		
Optimum Deckle Widths	1500		
NOTE			
1.	0.5s dwell, 0.069 MN/m ²		
2.	38°C, 90%RH		

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

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

