Cellophane™ 400PUT

Regenerated Cellulose

Innovia Films Ltd.

Message:

Non Heat-Sealable Tape Base Films

Uncoated regenerated cellulose film (RCF) with high mechanical strength.

400/450/500PUT have been developed for use as a base for the manufacture of adhesive tapes.

General Information			
Features	Biodegradable		
	High Clarity		
	Renewable Resource Content		
Uses	Film		
	Industrial Applications		
	Таре		
Appearance	Clear/Transparent		
Forms	Film		
Mechanical	Nominal Value	Unit	Test Method
Coefficient of Friction			ASTM D1894
vs. Itself - Dynamic	0.50		
vs. Itself - Static	0.70		
Films	Nominal Value	Unit	Test Method
Film Thickness - Tested	28	μm	
Secant Modulus			ASTM D882
1% Secant, MD : 28 μm	> 3000	MPa	
1% Secant, TD : 28 μm	> 1500	MPa	
Tensile Strength			ASTM D882
MD : Yield,28 μm	125	MPa	
TD : Yield,28 μm	70.0	MPa	
Tensile Elongation			ASTM D882
MD : Break, 28 μm	22	%	
TD : Break, 28 µm	70	%	
Oxygen Transmission Rate (Wet) (23°C, 28 µm, 0.0% RH)	1.00	cm³/m²/24 hr	ASTM F1927
Yield (27.7 μm)	25.0	m²/kg	Internal Method
(=1.17 pm)		,9	ciriai iricaloa

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