

# Capran® UNIDRAW 103

Polyamide 6

Honeywell

Message:

Capran® UNIDRAW 103 is a Polyamide 6 (Nylon 6) product. It is available in North America. Applications of Capran® UNIDRAW 103 include coating applications and film. Primary characteristic: high strength.

General Information			
Features	High Strength		
Uses	Laminates		
	Oriented Film		
Forms	Film		
Films	Nominal Value	Unit	Test Method
Film Thickness - Tested	25	µm	
Secant Modulus			ASTM D882
1% Secant, MD	2590	MPa	
1% Secant, TD	2410	MPa	
Tensile Strength			ASTM D882
MD : Yield	303	MPa	
TD : Yield	96.5	MPa	
Tensile Elongation			ASTM D882
MD : Break	56	%	
TD : Break	400	%	
Elmendorf Tear Strength			ASTM D1922
MD	40	g	
TD	120	g	
Optical	Nominal Value	Unit	Test Method
Haze	1.0	%	ASTM D1003

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