

1/17/2014

Material Typical Values

Material Descriptions: Polyethylene Film- Natural Coloration

Film Typical Values:

Film Trait	Typical Values	Units	
Yield (Basis Weight)	3.5	Mil	
Coverage	8570	Sq.in./Lb	
Emboss Pattern	Matte		
Emboss Thickness	4.5	Mil	
Web Width	As required	Inches	
Roll Length	As required	Feet	
Roll Weight	As required	Pounds	

Physical Properties Typical Values:

Physical Property	Test Direction	Typical Values	Units
Tensile Elongation	Machine Direction	350	(%)
Tensile Elongation	Transverse Direction	525	(%)
Tensile Strength	Machine Direction	2,500	(psi)
Tensile Strength	Transverse Direction	2,000	(psi)

These are typical values expected for the aforementioned product only. These typical values are not to be considered a specification for these properties. Typical values cannot be considered specific rejection criteria. If these properties, or others, are a requisite for the film, a true specification can be developed and provided after sufficient production experience.