



Technical Data Sheet

HYPERFORM[®] TPE Sheeting and Film

Formulation: EF-800

Base Polymer: Styrenic-based Thermoplastic Elastomer (TPE)

HYPERFORM Thermoplastic Elastomeric Sheeting is soft, pliable and talc free. It is formulated to mimic the excellent stretch and recovery properties of natural rubber latex but without the associated latex allergens.

Typical Physical Properties

Tensile Strength	500 psi
Ultimate Elongation	950%
100% Modulus	40 psi
300% Modulus	75 psi
500% Modulus	100 psi
Tear Resistance	55 lbf/in
Density	0.85 gm/cm ³
Durometer	26-31 Shore A

Other Key Characteristics

Compression Set	Poor
Abrasion Resistance	Good
Weather Resistance	Fair to Good
Ozone Resistance	Fair
Odor	Good
Color	Clear, translucent

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NOTE: These physical properties are considered typical and may vary. Determination of product suitability is the sole responsibility of the user.

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