

M. Holland Company EV200 EVA (discontinued **)

Category : Polymer , Film , Thermoplastic , Ethylene Vinyl Acetate , Ethylene Vinyl Acetate Copolymer (EVA), Film Grade

Material Notes:

Features: Good Heat Seal, Opticals, High Strength
Uses: Packaging
Approvals: FDA 21 CFR 177.1350 and FDA 21 CFR 176.170, Table 2, Cond. C, D, E, F, G
Processing Method: Film, Blown
Information provided by M. Holland.

Order this product through the following link:

http://www.lookpolymers.com/polymer_M-Holland-Company-EV200-EVA-nbspdiscontinued-.php

Physical Properties	Metric	English	Comments
Density	0.923 g/cc	0.0333 lb/in ³	ASTM D1505
Melt Flow	2.5 g/10 min @Load 2.16 kg, Temperature 230 °C	2.5 g/10 min @Load 4.76 lb, Temperature 446 °F	ASTM D1238

Mechanical Properties	Metric	English	Comments
Film Elongation at Break, MD	400 %	400 %	ASTM D882
Film Elongation at Break, TD	450 %	450 %	ASTM D882
Secant Modulus, MD	0.159 GPa	23.1 ksi	ASTM D882
Secant Modulus, TD	0.198 GPa	28.7 ksi	ASTM D882
Film Tensile Strength at Break, MD	22.8 MPa	3300 psi	ASTM D882
Film Tensile Strength at Break, TD	17.2 MPa	2500 psi	ASTM D882

Descriptive Properties	Value	Comments
Form	Pellets	

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