

MARPOL® EVA 1802

Ethylene Vinyl Acetate Copolymer

Marco Polo International, Inc.

Message:

MARPOL® EVA 1802 is an Ethylene Vinyl Acetate Copolymer (EVA) product. It is available in Asia Pacific, Europe, Latin America, or North America.

General Information			
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR)	2.0	g/10 min	ASTM D1238
Vinyl Acetate Content	18.0	wt%	
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	91		ASTM D2240
Films	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D882
MD : Yield	41.0	MPa	
TD : Yield	30.3	MPa	
MD : Break	4.68	MPa	
TD : Break	4.30	MPa	
Tensile Elongation			ASTM D882
MD : Yield	410	%	
TD : Yield	560	%	
MD : Break	9.0	%	
TD : Break	9.0	%	
Dart Drop Impact	610	g	ASTM D1709
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	< -76.0	°C	ASTM D746
Vicat Softening Temperature	65.0	°C	ASTM D1525

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Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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