

3M Scotchpak™ LF200M

Lidding Packaging Film

Laminate of a polyester (PET) base film with an ethylene vinyl acetate copolymer heat seal layer (28% EVA). The 3M proprietary lamination process does not use solvents or adhesives, minimizing potential for product interactions. This translucent film can provide a permanent or peelable seal to a variety of substrates.

Characteristics:

- Translucent
- Heat-sealable (28% EVA)
- Printable
- Matte finish on one side



1.4 mil Ethylene Vinyl Acetate Copolymer
0.56 mil Polyester

Properties	Nominal Value (U.S.)	Nominal Value (Metric)
Caliper		
Sealant Thickness	1.39 mils	35.31 μm
Total Thickness	1.95 mils	49.53 μm
Seal Strength	7.0 lb/in	31.14 N/25.4 mm
Tensile		
MD	12.0 lb/in	53.4 N/25.4 mm
CD	15.3 lb/in	68.1 N/25.4 mm
MVTR		
(g/100 in ² /24 hr)		2.6
(g/m ² /24 hr)		40.3
Oxygen Transmission		
(cm ³ /100 in ² /24 hr)		5.8
(cm ³ /m ² /24 hr)		89.9
Length		
Maximum	1500 yds on 3 in I.D. cores	1372 m on 76 mm I.D. cores
Approximate roll diameter	12.1 in	30.7 cm
Width		
Maximum single roll width	40 in	101.6 cm
Maximum usable width	54 in	137.2 cm
Sample Roll	6 in x 25 yds	15 cm x 23 m

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