

SKYMAX

Blown Coextruded Films

6508M

Lamination film

SKYMAX 6508M/50

SKYMAX 6508M films are manufactured by SKYMARK using multi-layer coextruded blown film technology at its Ilkeston site in the UK.

SKYMAX 6508M metallocene rich transparent PE films developed using latest generation resins to meet the specific needs of the lamination packaging market; offering:

- Excellent Optical Properties
- Good Printability
- High Impact Resistance
- Outstanding Mechanical Properties
- Excellent Seal Strength
- Good Machineability

The SKYMAX range of films are designed to offer competitive, cost effect packaging solutions for their specific market sector but SKYMARK also offers the opportunity to develop new films to meet your needs.

CONTACT US FOR MORE INFORMATION

Technical Data

Dimensional Properties					
Property		Units	Test Method	Nominal Value	Tolerance
Gauge		µm	-	50.0	±8%
Yield		gsm	-	46.0	-

Physical Properties					
Property		Units	Test Method	Nominal Value	Tolerance
C.O.F.	UT/UT	-	ASTM D 1894	0.150	± 0.050
Corona Treatment	-	Dynes	-	40	±2
Tensile 25% Elongation	MD	N/25mm	ASTM D 882	14.0	± 3
	TD	N/25mm	ASTM D 882	14.0	± 3
Tensile at Break	MD	N/25mm	ASTM D 882	50.0	± 4
	TD	N/25mm	ASTM D 882	50.0	± 4
Elongation at Break	MD	%	ASTM D 882	700	± 150
	TD	%	ASTM D 882	800	± 150

Visual Properties					
Property		Units	Test Method	Nominal Value	Tolerance
45° Gloss		%	ASTM D 2457	70	tbc

Notes

The information represented herein refers to typical values by method and apparatus and should be considered as such.



Certificate No. FM34294



Packaging and Films Association



INVESTORS IN PEOPLE



BRC PACKAGING CERTIFIED



CERTIFIED BY RSPH

ROYAL SOCIETY FOR PUBLIC HEALTH

Enabling responsible supply chains

