

MBR Marketing, Inc.

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Car Transport Wrap

Description: Car transport wrap is formed by using modified polyethylene polymer film as the substrate through a three-layer polymerization process, producing a high-temperature coating of vinyl acetate copolymer, and adding anti UV and anti oxygen additives. Specially designed to protect sensitive surfaces, such as those of high gloss injection molded parts made of painted auto steel, PMMA, AS, ABS, etc., to prevent unnecessary damage during transportation. It is a reliable solution for surface protection of automotive accessories during assembly, storage, and transportation.

Structure:



Items		Unit	Tolerance	Value	Testing Method
Appearance		White			Visual
Application Layer	Base Film Thickness	mm	± 0.003	0.05	ASTMD-3652
	Acrylic Adhesive Film	mm	± 0.003	0.015	
180° Peel Strength (steel)		g/25mm	± 15	140	ASTMD-3330
Initial Adhesive Force		g/25mm	± 15	180	
Tensile Strength	MD	N/mm ²	-	28	ASTMD-3759
	TD			21	
Elongation	MD	%	-	≥300	
	TD			≥200	
Temperature Resistance		°C	-	80	
UV Resistance		Week		38-40	GB/T 14522
Light Transmittance		%		20	ASTMD-1003
Haze		%		75	
Opaque grade		%		85	

Characteristics: UV resistant, has excellent adhesion to sensitive plastic surfaces, is easy to clean and tear-off, and both the film and adhesive are environmentally friendly.

Application: Application on Protect sensitive surfaces, such as sensitive surfaces of high gloss injection molded parts made of painted auto steel, PMMA, AS, ABS, etc.

Storage condition and Shelf time:

- Under the condition of normal temperature and 20%-80% RH;
- Shelf-time is within 6 months from production date.