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Part # PPF03

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Product Name: HeroX

Uses: Paint Protection Film for Cars

Regulatory

Regulatory	Value
Product Name	HeroX
Part #	PPF03
Brand	HAS-PPF
Color	Clear
Anti-Yellowing	Excellent
Film Coating	Special Polyurethane
Self-Healing	Need Heat
Width	152 cm
Length	15 m
Product Form	Roll
Guarantee	7 years will not turn yellow

Physical Properties

Physical Properties	Standard No.	Units	Value
Adhesive Material			Pressure Sensitive Adhesive
Adhesive Type			PSA
Backing Material			Paper
Liner Color			Clear
Base Film			TPU
Base Film Thickness		mm	0.15
Base Film Supplier			BASF China
Base Film Operating Temperature Range		Celsius	From -20 to +120
Base Film Hardness	ASTM D2240	Shore A	98
Base Film Tensile Stress	ASTM D412	MPa	45
Base Film Elongation At Break	ASTM D412	%	350
Base Film Tear Resistance	ASTM D624	KN/m	70
Base Film Transparency	ASTM D2457	%	90
Base Film Glossiness	ASTM D1003 (B)		96 at Angle 20 Degree

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