

DuraShield®

Paint Protection Film Supreme Matte Series

Technical Data Sheet

Construction:



General Description:

DuraShield™ Paint Protection Film Supreme Matte Series protects automotive paint and other vulnerable surfaces from stone chips, scratches, bug damage, road tar, stains, automotive fluid stains, and punishing outdoor weathering, including harsh ultraviolet (UV) radiation while providing a unique satin finish.

Features and Applications:

- 1. Resist the impact of skipping stones and protect the paint surface.
- 2. Matte and glossy surface.
- 3. Anti-dirt, anti-dust, anti-aging, anti-yellowing, anti-UV.
- 4. Heat activated Self-healing topcoat.
- 5. Flexible, non-gluing, easy to stretch and good construction.
- 6. Excellent resilience and denseness, not easy to crack.

Properties

Properties	Unit	Spec.	Supreme Matte	Test Method
Thickness	um	180±10	181	JIS C-2318
Transmission	%	≧90	93.1	ASTM D1003
Fogginess	%	≧35	46.68	ASTM D1003
Yellowing Index	-	≦0.5	0.29	JIS Z 8701
PSA Adhesion with SUS	gf/inch	≧1,200	1501	ASTM D-3330

NOTE:

- 1. The data represented in this document is for product reference only and should not be regarded as a guarantee.
- 2. All intellectual property rights contained in this document shall belong to Royal Armor Corp. and shall not disclose to the third party without prior written consent of Royal Armor Corp..
- 3. When used in some specific purpose, Please make confirmation again in advance.