

FLAK JACKET PRO



Technical Data Sheet

Product Description:

Flak Jacket PRO is a durable, scratch and fade resistant coating that provides protection against some of lifes toughest tests.

Packaging and Colors:

Packaging available in quarts and gallons
Standard color is black.

Directions:

Add 8oz HARDNER to 24oz BASE bottle.
Cover and shake vigorously for 3-5 minutes.
When mixed, screw bottle onto spray gun and spray substrate.
When activated, Flak Jacket PRO has a 30 min pot life

Application:

Surface Preparation:
Surface must be properly prepared prior to application. This may entail scrubbing, high pressure detergent washing, steam cleaning or solvent wiping of the surface to remove dirt, oil, grease pollutants and other contaminants. Allow the surface to thoroughly dry. Once dry, remove loose or excess material that may work to impair adhesion.
Material is to be applied with spray gun, roller, or brush.

Handling and Storage:

Store in cool dry climate away from water, heat, and direct sunlight.
Shelf life is 12 months in original, unopened containers.
Ideal storage temperature: 40°F (5°C) - 77°F (25°C)

Product Advantages:

UV Resistant
Water Resistant
Chemical Resistant
Protects against surface rust and corrosion
Easy to clean
Low VOC: 239g/l actual - 315 g/l regulated

Safety:

Avoid contact with skin.
Product can irritate eyes.
If direct eye contact occurs flush with water immediately.
***Consult the SDS and use proper PPE.**

24 Hour Customer Support –
Chemtrec 800-424-9300

Test	Results	Test Method
Tack Free Time	30 minutes	Touch
Cure Time	24 hours	
Hardness	75 shore D	ASTM D-2240
Tensile	5500psi	ASTM D-638
Tear Resistance	210lbs/in	ASTM D-624
Elongation	275	ASTM D-628
Flexibility	Pass	ASTM D-1737
Abrasion Resistance	8mg loss	ASTM D-4060
Temperature Resistance	-0.4°F - 212°F (-18°C - 100°C)	
Shrinkage	None	ASTM D-522

DISCLAIMER AND EXCLUSION OF DAMAGES:

The use of any products shall constitute acceptance of the disclaimers and limitations herein set forth.

The technical data and any other printed information furnished are true and accurate to the best of our knowledge. Data provided is believed to be reliable but is offered solely for evaluation purposes. The buyer assumes all risk, whether used or handled in a matter that is in accordance with the provided posted directions or not.