

ACRYLIC PATCHING CEMENT 41-220 WHITE



PRODUCT DESCRIPTION

Uniflex® Acrylic Patching Cement is formulated from acrylic based elastomeric resin, titanium dioxide and special reinforcing materials providing a long-lasting, durable, resilient patch. The cured patch is UV and water resistant with excellent resistance to mildew attack and weathering.

GENERAL USES

Ideal for repairing roof seams, small holes, splits, cracks, penetrations and wall flashings on metal, BUR, modified bitumen, single ply, polyurethane foam and concrete roofs.

PACKAGING INFORMATION

SKU KST041220-17 KST041220-20 **SIZE** 2 gallon pail 5 gallon pail

APPLICATION EQUIPMENT

Brush/Roll

• Soft Brushes may be used. May require multiple coats to achieve proper coverage.

Apply with brush, trowel or putty knife. Product is ready to use and requires little or no mixing. DO NOT THIN.

WARRANTY

This product is manufactured in accordance with ISO 9001-2008 standards. Seller and manufacturer's only obligation shall be to replace such quantity of product proved to be defective. Neither seller nor manufacturer shall be liable for any injury, loss or damage, direct or consequential arising from the use or the inability to use the product for his/her intended use, and user assumes all risk and liability. Color fade is not covered under warranty.

PRODUCT CHARACTERISTICS

Color	White
Vehicle Base	100% Acrylic Resin
Weight per Gallon	11.8 lbs
Solid by Weight (ASTM D 1644)	67 <u>+</u> 2%
Solid by Volume (ASTM D 2697)	52 <u>+</u> 2%
Viscosity @ 73°F	Brushable
Dry Time	
Exposure	4-6 hours
Between coats	24 hours minimum
Full cure	7 days
Drying Time is temperature, humidity and film thickness dependent	
VOC	<u><</u> 50 g/L
рН	8.5 <u>+</u> 0.5
Specific Gravity	1.42
Flash Point	None
Solvent	Water
Clean Up	Warm, soapy water

MINIMUM COVERAGE RATE PER SUBSTRATE

Coverage will vary depending on surface and size of area being patched. A thickness of $1/16^{n}$ is generally sufficient, which represents an application rate of approximately 25 so ft per gallon

APPLICATION CONDITIONS

Do not apply below $50^{\circ}F$ ($10^{\circ}C$) or when rain is forecast. Applications during periods of low temperature or high humidity (Maximum humidity level: 85%) will extend dry time. Where ponded water conditions persist beyond 48 hours, corrective measures must be taken to eliminate pondering. Allow 4 hours for coating to dry prior to being subjected to rain, heavy dew or temperatures below $50^{\circ}F$.

KEEP FROM FREEZING.

Surface must be power washed to remove dirt, loose paint and rust, excessive chalk, and other foreign matter which could prevent proper adhesion. Surface must be completely dry prior to coating.

IMPORTANT: Where ponding water conditions persist beyond 48 hours, roof drains or other corrective measures must be installed to eliminate water build-up prior to coating the roof.

DISCLAIMER

The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of KST Coatings- A Business Unit of the Sherwin-Williams Company. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of the publication. Consult your Uniflex Technical Representative to obtain the most recent Product Data Information.

If further information is needed, contact Uniflex Technical Service at

1-888-321-3539

