FBC CHEMICAL CORP.

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●7301 Bessemer Avenue • Cleveland, OH 44127 • 216-341-2000 • FAX 216-341-5833

Gray Neoprene Rubber Roof Cement (BRUSH GRADE)
A41635 – 5 Gallon Pail
A41633 – 3 Gallon Pail

A rubberized and fibered-fortified brush grade flashing cement used to repair, seal and weatherproof terminations, gaps, cracks, seams, vents, exhaust fans, outlets, skylights, chimneys, mechanical equipment mounts, copings, parapets, and pitch pockets. Excellent elongation and durability with minimal shrinkage. Compatible with metal, concrete, asphalt BUR, PVC, EPDM, Hypalon, and aged Elastomeric substrates.

Uses

- Seal leaks at flashings, metal seams, expansion joints, vibrating rooftop equipment, and other areas where dissimilar materials meet. Repair blisters, splits, cracks, gaps, and terminations. Blocks rust, waterproofs, and prevents leaks.

Advantages

- Special rubber formulation increases elasticity and recovery.
- Can be use in high stress areas where regular roof cements will crack and fail.
- Will last longer than regular roof cements because of its rubber base and elasticity.
- Forms a rubber seal that will withstand mechanical stresses and form a weatherproof seal for years.

INSTALLATION

Coverage -- One Gallon (applied at 1/4" thick)

2" Wide = 60-80 Lineal Feet
4" Wide = 30-40 Lineal Feet
6" Wide = 20-25 Lineal Feet
*Coverage will vary depending on application and smoothness/porosity of substrate

Surface Preparation

- Substrate must be completely cleaned of dirt, debris, oils, and foreign materials. Remove any failed prior-applied coatings. Remove all silicone caulks and replace. All rust areas should be scrapped and treated with a rust converter. Inspect and tighten all fasteners, replacing any that are worn, stripped, or missing.

NOTE: Gray Neoprene Roof Cement will adhere to bitumen surfaces, however, there is a risk of asphalt bleed-through. Use an Asphalt Bleed Blocker first to avoid any roof discoloration.

Application

- Gray Neoprene Rubber Roof Cement (Brush Grade) should be applied over a clean, dry surface. Apply a heavy coat over all cracks, joints, seams, flashings, pitch pockets, exhaust fans, skylights, and terminations. Embed polyester fabric into any areas requiring extra reinforcement. Work fabric into wet material and recoat completely to cover fabric. Repair all blisters with an "X" cut to open and dry, then fill in with Gray Neoprene Rubber Roof Cement and recover all edges. For seams, work material underneath and firmly tamp surface to push edges together. Top seal with more material over the entire seam.
- Clean up with mineral spirits, but do not thin the product with this or any other solvents.
- For the easiest workability in cold temperatures, warm containers by storing them overnight in a room at 65° to 75° F.

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WEATHERPROOF™
Neoprene Rubber Roof Cement

Drying Time

- Moisture resistant = 1-4 hours
  Dry to touch = <12 hours

Restrictions

- Do not use over aluminum roof coatings or silicone roof coatings. Over application of material on single-ply membranes may cause wrinkling to occur.

Cautions

This product is combustible. Keep away from heat, sparks and open flame. Avoid repeated or prolonged contact with skin. If swallowed, do not induce vomiting. Contact Physician immediately. Keep container closed when not in use. **KEEP AWAY FROM CHILDREN.** Product label and Material Safety Data Sheet contain further information on the safe use of this product and precautions for the safe disposal of the container. They should be read and understood prior to use.

SPECIFICATIONS

Percent Solids by Weight	70%
Weight Per Gallon: Pounds	9
Flash Point minimum	104° F. (Seta C.C.)
Viscosity at 77° F.	400 pen
Elongation at 77° F minimum	850%
Recovery from Elongation at 400%	90%
Recovery from Elongatioin at 100%	100%
Tensile Strength	600 psi
VOC	< 350 grams/liter

PACKAGING INFORMATION

Product Number	Size	Quantity	Weight
41625	5 Gal.	Each	50 lbs.
41621	1 Gal.	Case of 4	40 lbs.
41677	10 oz tube	Case of 12	15 lbs.