

KARNAK

THE SEAL OF QUALITY

505MS Karna-Flex WB

Acrylic Elastomeric Sealant

Repair & Maintenance



• Scan to view our on-line brochure
"505 MS Karna-Flex WB Water Based
White Sealant"

505MS Karna-Flex WB

Acrylic Elastomeric Sealant



Karna-Flex WB Advantages

- Easy application by brush or caulk gun
- Excellent adhesion
- Sets up quick
- Low VOC, water-based, low odor
- Resistant to mold and mildew
- UV stable, may be left exposed
- Prevents asphalt bleed-through
- Superior flexibility
- Highly reflective White
- Thixotropic formulation spreads easily
- Sag resistant
- Seal Spray Polyurethane Foam roofing seams and flashings
- Make repairs on BUR and modified bitumen seams and flashings
- Seal metal roof fasteners and seams
- Repair TPO, PVC, Hypalon and EPDM roof membranes
- Use to repair concrete and masonry roof surfaces
- Repair skylight flashings and gutters



505MS Karna-Flex WB

Acrylic Elastomeric Sealant



Problem

Granulated cap sheet seams failing.

Solution

Apply Karna-Flex WB in a 3-course repair application with 5540 Resat Mat as reinforcement.

Benefits

Karna-Flex WB cures firm but flexible making it an excellent seam treatment for granulated cap sheet. Karna-Flex WB is an acrylic elastomeric sealant that is ideal to use in conjunction with KARNAK acrylic coating products.

505MS Karna-Flex WB

Acrylic Elastomeric Sealant



Problem

Masonry parapet walls cracked and leaking at top.

Solution

Apply Karna-Flex WB and 5540 Resat Mat in a 3-course repair application to the top of the masonry wall.

Benefits

Karna-Flex WB has excellent adhesion to masonry surfaces and will provide an effective long-term moisture repellent barrier to the cracked substrate.

505MS Karna-Flex WB

Acrylic Elastomeric Sealant



Problem

Concrete parapet wall sections with cracks at joints causing leaks.

Solution

Apply Karna-Flex WB in a 3-course repair application with 5540 Resat Mat as reinforcement.

Benefits

Karna-Flex WB cures firm but flexible and will provide moisture protection for the seam problems.

Problem

Flush mount vent stack metal flanges starting to separate.

Solution

Apply Karna-Flex WB in a 3-course application with 5540 Resat Mat on all transitions and metal to metal seams.

Benefits

Karna-Flex WB is ideal as a flashing sealant and suitable for use in conjunction with KARNAK acrylic coatings.



505MS Karna-Flex WB

Acrylic Elastomeric Sealant



Problem

Metal roof exposed fasteners starting to rust and gasket has deteriorated allowing moisture to enter building.

Solution

Apply Karna-Flex WB with a small brush or caulk tube to seal the fastener in a dollop or swirl coat.

Benefits

Karna-Flex WB has excellent adhesion to metal surfaces and will provide long term prevention of moisture entering around the fastener head.

505MS Karna-Flex WB

Acrylic Elastomeric Sealant



Problem

Base flashings cracking and deteriorating.

Solution

Apply Karna-Flex WB with 5540 Resat Mat in a 3-course repair application to the entire base flashing.

Benefits

Karna-Flex WB will provide a seamless, moisture repellent restoration adding many years to the service life of the flashing substrate.

Other problem-solving uses of Karna-Flex WB include:

- Cover over 550 Patch-N-Go Fleece tape or 560 Karna-Bond Fleece tape applied on metal or single ply seams
- Sealant for metal seams on HVAC duct work
- Use in conjunction with KARNAK Acrylic Coating Systems on suitable substrates

Compatible Reflective Coatings

All KARNAK 400 Series Acrylic Base Coats
All KARNAK 500 Series Acrylic Finish Coats



Compatible Reinforcing Fabrics

5540 Resat-Mat
3036 Poly-Mat

Compatible Self-Sealing Tapes

550 Patch-N-Go Fleece
560 Karna-Bond Fleece

505MS Karna-Flex WB

Acrylic Elastomeric Sealant



Available in 1-gallon cans,
3.5 gallon buckets, 5-gallon
pails and 10 oz. caulk cartridges.

KARNAK
THE SEAL OF QUALITY

330 Central Avenue
Clark, NJ 07066
(800) 526-4236
info@karnakcorp.com
www.karnakcorp.com

Manufacturing/Warehouse Locations:
Clark, NJ
Ft. Lauderdale, FL
Broadview, IL
Kingman, AZ

Distribution Warehouse Locations:
Renton, WA
Rancho Cucamonga, CA
Dallas, TX

