505MS Karna-Flex WB

Acrylic Elastomeric Sealant

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.

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

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

www.karnakcorp.com

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

**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
505MS Karna-Flex WB

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.

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.
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.

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

**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.

---

**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**
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.

---

**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

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

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
**505MS Karna-Flex WB**

**Acrylic Elastomeric Sealant**

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

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

**Repair & Maintenance**

Compatible Self-Sealing Tapes
- 550 Patch-N-Go Fleece
- 560 Karna-Bond Fleece

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

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