

## CAULKS & SEALANTS

### 19 Ultra Rubberized Asphalt Caulk (Wet/Dry)



\*Read Safety Data Sheet before using this product.\*

**DESCRIPTION:** 19 Ultra Caulk is the next generation rubberized asphalt caulking cement. Scientifically compounded with a selection of rubber reinforced asphalt, mineral fibers, and refined solvents, KARNAK 19 Ultra Caulk is manufactured to a thick yet pliable consistency for ease of application by caulk gun. 19 Ultra Caulk provides a durable elastomeric sealant of greater strength, excellent adhesion and high resistance to water and weathering.

19 Ultra Caulk is composed of special chemical ingredients which give it a unique water displacement quality (**Wet/Dry**). KARNAK 19 Ultra Caulk dries to a tough, flexible, waterproof and corrosion proof rubberized sealant which gives maximum protection and excellent performance over wide ranges of temperature and weather conditions.

**USES:** 19 Ultra Caulk is a general purpose flashing cement caulk for repairing leaks in shingles, concrete, metal or asphalt roofs, SBS and APP modified bitumen membranes flashings on walls, chimneys, flues, skylight flashings, downspouts and cornices.

19 Ultra Caulk is excellent for sealing cracks in concrete and brick, as a joint filler for precast roof slabs, for repair, patch and flashing detail on SBS and APP modified membranes, and for general purpose use in maintenance of exposed buildings and structures.

#### FEATURES, BENEFITS & ADVANTAGES:

- Ideal as a shingle tab adhesive
- Sticks under water the first time
- Rubberized - elastomeric
- Wet or dry application
- Improved low-temperature flexibility
- Improved water and weather resistance
- Will not shrink or crack
- Smooth, easy to apply
- Excellent adhesion
- Excellent resistance to sag at high roof temps.
- Ready to apply
- Greater strength
- VOC compliant
- ASTM compliant

**SURFACE PREPARATIONS:** Although it can be applied underwater for emergencies, it is best if all surfaces are clean, dry and free from oil, grease, dust, dirt, loose paint or foreign matter. Recommended application temperature is 40°F to 120°F. If applying at temperatures lower than 40°F, the substrate must be free of moisture and/or ice crystals.

**APPLICATION:** Spread KARNAK 19 Ultra Caulk to an average thickness not to exceed 1/4" and work or press tightly into joints, seams or cracks using a caulking tool. Application rate of a 1/4" x 1/4" head of caulk will yield approximately 25 lin. ft. per 10 oz. caulking cartridge. Coverage rate may vary depending on desired thickness and surface being caulked.

**COVERAGE RATE:** A 1/4" x 1/4" head of caulk will yield approximately 25 lin. ft. per 10.1 oz. caulking cartridge. Coverage rate may vary depending on desired thickness and surface being caulked.

#### PHYSICAL PROPERTIES:

1. Consistency: A smooth, rubber-like caulk consistency that will readily spread on and adhere to vertical and horizontal surfaces without sagging.
2. Character of Dried Film: Excellent adhesion to masonry, steel, cured concrete, shingles, asphalt roofing, skylight flashings and a variety of other surfaces.
3. Film Performance Characteristics: The dried film retains its flexibility and ductility so that the coating will resist extreme variations in temperature and weather.
4. Sag Resistance: Excellent resistance to flow at high roof temperatures on vertical surfaces.
5. Homogenized: Thoroughly mixed and consistent throughout.
6. Consistency: 19 Ultra Caulk is always smooth and easy to tool.

**CAUTION:** Do not use near open flame. Avoid breathing solvent fumes and prolonged contact with skin. Do not take internally. If swallowed, do not induce vomiting. Call a physician immediately. Keep out of reach of children. Store in a heated room and keep container covered when not in use. Do not thin. Dispose of in an environmentally safe manner. Cover air intakes during application and while drying. Exterior use only.

**PACKAGING:** Available in 10.1 oz. cartridges

If further information is needed, contact KARNAK Technical services at 800-526-4236.

#### PHYSICAL PROPERTIES & SPECIFICATIONS

Weight per Gallon: 8.77 lbs.

Solids by Weight: 74% Nominal

Solids by Volume: 66% Nominal

Color: Black

Application Temp.: 40°F to 120°F

Service Temp (Cured Film): 15°F to 180°F

VOC Content: 270 g/L MAX

ASTM D4586 Type I Class I & Class II

ASTM D3409

SS-C-153 Type I

