

KARNAK

19 ULTRA™

"The Next Generation"



KARNAK 19 ULTRA

EMERGENCY ROOF REPAIR

WORKS UNDER WATER

About Karnak 19 Ultra



Description:

19 Ultra is the next generation rubberized bitumen. Scientifically compounded with a selection of rubber reinforced bitumen, mineral fibers, and refined solvents. KARNAK 19 Ultra is manufactured to a thick yet pliable consistency for easy application by trowel. 19 Ultra provides a durable elastomeric sealant of greater strength, excellent adhesion and high resistance to water and weathering.

19 Ultra is composed of special chemical ingredients which give it a unique water displacement quality (wet/dry).

KARNAK 19 ultra 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 is a repair system for dealing with leaks in concrete, metal or asphalt roofs, SBS and APP modified bitumen membranes flashings on walls, chimneys, flues, skylight flashings, downspouts and cornices.

19 Ultra 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.

19 Ultra comes with the added benefit that you can apply it on wet surfaces, even if it's completely under water!



✓ Works Under Water

✓ Flexible

✓ Excellent Adhesion

✓ Easy Application

✓ Long-term Repair

✓ Great Strength

Application



APPLICATION GUIDE:

RapidRepair is an emergency repair system designed for application onto most surfaces without needing a primer.

This means it can be used to repair damaged or failing roofs, such as; felt, asphalt, metal, GRP, OSB3, concrete, masonry, and single ply.

*Primer required on some surfaces

SURFACE PREPARATIONS:

All surfaces should be clean and free from oil, grease, dust, dirt, loose paint or other foreign matter.

Excess water should be removed, if possible before the application of Karnak 19 Ultra.

APPLICATION:

Spread Karnak 19 Ultra to an average thickness of 2ltrs per m² - use to trowel and press tightly into joints, seams or cracks.

To repair cracks, breaks or blisters, spread Karnak 19 Ultra over the damaged area at an average thickness of 1ltr per m² then embed Karnak 19 Ultra Reinforcement Tape into the wet coatings.

Immediately apply an additionally 1ltr per m² of Karnak 19 Ultra over the top.

CAUTION:

Do not use near open flame. Avoid breathing solvent fumes and prolonged skin contact. If swallowed, do not induce vomiting, call a physician immediately. Keep out of reach of children. Store in heated room and keep container covered when not in use. Cover air intakes.

Note:

The information contained in this sheet is accurate to the best of our current knowledge. The products are of the highest quality and standard with regard to production tolerances. This product shall be applied strictly in accordance with the manufacturer's instructions. For specific advice regarding any aspect of our systems please consult our technical team.

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 and asphalt roofs.

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 is always smooth and easy to use

PHYSICAL PROPERTIES & SPECIFICATIONS

| | |
|-------------------|-------------|
| Colour: | Black |
| Solids by Volume: | 66% |
| Solids by Weight: | 74% |
| VOC Content: | 270 g/L MAX |

LIQUID ROOFING SYSTEMS

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