

502 RC-W Elasto Kote (base & finish)

DESCRIPTION:

Karnak #502 RC-W Elasto-Kote is a highly elastic solvent based single component exterior waterproof coating. The coating has excellent color stability, weatherability and flexibility. Karnak #502 RC-W Elasto Kote has outstanding surface appearance and durability against salt spray, acid rain and ultra-violet sunlight.

USES:

Karnak #502 RC-W Elasto-Kote is intended for use on concrete block, brick, cinder block, concrete, stucco, steel, wood, galvanized metal and previously coated surfaces. **Do not apply over asphaltic surfaces.**

SURFACE PREPARATION:

Allow fresh masonry to cure for 30 days before application of Karnak #502 RC-W Elasto-Kote. Surface to be coated should be clean, free from dirt, dust, grease, oil and loose paint. Patch and repair all cracks or holes with #502 RC-W Elasto Kote Seam Sealer and Resat-Mat or appropriate sealants or caulking materials. Some surfaces should be primed prior to the application of Karnak #502 RC-W Elasto-Kote. Contact Karnak Technical Services at 800-526-4236 for recommendations on which surfaces to prime.

APPLICATION:

Karnak #502 RC-W Elasto-Kote Base and Finish may be applied by brush, roller or spray equipment. If applying over a concrete walking path, it is recommended to use either a brush or roller.

ARCHITECTURAL COLORS:

Standard colors are: White, Gray, Tan, Terra Cotta Red, and Patina Green.

COVERAGE RATE:

Apply Karnak #502 RC-W Elasto-Kote Base at the rate of 1-1.5 gallons per 100 sq. ft. Allow base to dry 24 hours before applying #502 RC-W Elasto-Kote Finish at the rate of 1-1.5 gallons per 100 sq. ft. Coverage rate will vary due to texture and porosity of the surface. Film thickness should be approximately 20-24 mils dry. Karnak #502 RC-W Elasto-Kote Finish will take approximately 24 hours to cure.

CARE OF TOOLS:

Tools may be cleaned with xylol, mineral spirits or lacquer solvents. Take necessary safety precautions when handling flammable materials.

502 RC-W Elasto Kote (base & finish)

PHYSICAL PROPERTIES:

Weight Per Gallon	9.3 lbs.
Permeability:	0.01 Perm
Solids by Weight	50%
Solids by Volume:	40%
Hardness Shore A:	65
Elongation:	650%
Tensile Strength:	1650 psi
Vapor Transmission:	0.25
Water Absorption (7 days):	0.4%
Dry Time:	4 to 6 hours @ 77°F 50% relative humidity

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. 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.

PACKAGING:

Available in 5 gallon pails and 55 gallon drums.

NOTE: COLD-PROCESS SYSTEMS AND COATINGS, EITHER EMULSION OR SOLVENT BASED, SHOULD ONLY BE INSTALLED ON DECKS WITH POSITIVE DRAINAGE.

PER NRCA, (NATIONAL ROOFING CONTRACTORS ASSOCIATION) "THE CRITERIA FOR JUDGING PROPER SLOPE FOR DRAINAGE IS THAT THERE BE NO EVIDENCE OF STANDING WATER ON THE DECK 48 HOURS AFTER IT STOPS RAINING."

If further information is needed, contact Karnak Technical Services at 1-800-526-4236.

When installed properly, this product will help reduce energy costs. Actual savings will vary based on geographical location and individual building characteristics. Consult your product manufacturer, roofing contractor, or call 1-888-STAR-YES (1-888-782-7937) for more information.

KARNAK

330 CENTRAL AVENUE, CLARK, NJ 07066
732-388-0300 • 800-526-4236 • FAX: 732-388-9422
WEB: <http://www.karnakcorp.com>



FM0601