

KEE-Stone® Utility Roll



OVERVIEW & FEATURES

KEE-Stone Utility Roll is a 60-mil, six-inch wide, unreinforced thermoplastic membrane enhanced with DuPont™ Elvaloy® HP. This unique Ketone Ethylene Ester (KEE) formula creates a material with superior flexibility without sacrificing tensile strength or tear resistance. The backside of the roll is smooth for easy heat welding installation to the KEE-Stone FB 60 Flashing membrane or for field detailing of penetrations.

KEE-Stone Utility Roll is designed for use as the stripping ply to cover a seam in the KEE-Stone FB 60 Flashing system and KEE-Stone FB 60 membrane system. It can also be used to field wrap unusual penetrations where a pre-molded accessory will not work.

Unique Formulation – The KEE-Stone thermoplastic compound contains at least 50 percent DuPont Elvaloy HP, creating a membrane with superior long-term weatherability. KEE-Stone's unique KEE and Elvaloy HP formula enhances the performance of standard PVC by making it permanently flexible and locking in the oils to prevent the material from drying out and cracking.

Permanent Flexibility – KEE-Stone's unique KEE compound provides remarkable elongation and unmatched low-temperature flexibility in both warm and cold climates. Maintaining low-temperature flexibility down to -40°F (-40°C), KEE-Stone Utility Roll can withstand even the harshest stresses associated with thermal shock and adjust to those stresses without cracking, splitting, or crazing.

Chemical Resistance – The strength of the KEE-Stone formula provides extensive chemical resistance properties even in the presence of common rooftop culprits like animal fats, acids, oils, greases, etc.

APPLICATION

After installing the KEE-Stone FB 60 Flashing membrane to the wall flashing, cover each seam of the wall flashing with KEE-Stone Utility Roll by heat welding the 6" utility roll to the KEE-Stone FB 60 Flashing. This same application will be done in the field of the roof where KEE-Stone FB 60 butt together at the end laps.

Roll Dimensions	KEE-Stone Utility Roll
Width	6 in. (15.24 cm)
Length	50 ft. (15.24 m)
Weight	0.49 lbs./ft ² (2.39 kg/m ²)
Nominal Thickness	60 mils (1,524 microns)
Packaging	Individual rolls

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Tests verified by independent laboratories. Actual roof performance specifications will vary depending on test speed and temperature. Data reflects samples randomly collected. ± 10% variation may be experienced. The above data supersedes all previously published information. Consult your local Garland Representative or the home office for more information.

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