

### OVERVIEW & FEATURES

KEE-Stone Reinforced Utility Roll is a 60-mil, six-inch wide, reinforced thermoplastic membrane enhanced with 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 membrane or for field detailing of penetrations.

KEE-Stone Reinforced Utility Roll is designed for use as the stripping ply to cover a seam in the KEE-Stone Flashing system and KEE-Stone 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 ELVALOY™ HP by polymer weight with no added liquid plasticizers, creating a membrane with superior long-term weatherability. KEE-Stone’s unique 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 Reinforced 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 Flashing membrane to the wall flashing, cover each seam of the wall flashing with KEE-Stone Reinforced Utility Roll by heat welding the 6” utility roll to the KEE-Stone Flashing. This same application will be done in the field of the roof where KEE-Stone butt together at the end laps. For ease of installation, both sides contain the same high performance weathering compound.

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

For more information, visit us at: [www.garlandco.com](http://www.garlandco.com)

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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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