

Viking TOF is an organic roofing felt saturated refined coal tar, manufactured to meet the specifications of ASTM D 227. The tarred felt plant runs tests necessary to determine that the requirements of ASTM D 227 are met. If the sheet must be certified to meet ASTM D 227, it is necessary to notify the plant at the time the order is placed. Samples for the certification will be taken according to ASTM D 146.

FEATURES & BENEFITS

Viking TOF also provides the following features and benefits:

- Meets or exceeds ASTM D 227: Standard Specification for Coal Tar Saturated Organic Felt Used in Roofing and Waterproofing”
- Continuous quality testing is done on both dry and saturated tarred felt
- Dry felt must meet the requirements for: dry weight, ability to saturate, speed of saturation, moisture characteristics, thickness, uniformity of lot
- Saturated felt is tested for: weight, appearance, workmanship, finish, strength, pliability, saturation

PACKAGING

Roll package: Paper wrap

Rolls per pallet: 24

Pallets per truckload (typical): 18-20

APPLICATION

Viking TOF is intended for use in Viking Coal Tar Pitch built-up roofing systems. Please refer to the BITEC Roofing Products Installer's Guide for detailed application guidelines.

Product application should be suspended immediately and our technical service personnel contacted if the results being obtained are less than desirable.

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As with any roofing project, good roofing practices should always be followed.

STORAGE & HANDLING

Store the Viking TOF rolls in their original containers with labels unbroken in a clean, dry, protected location and within the temperature range required to provide for proper application. Keep rolls stored upright on their original pallet. Never lay rolls down or stack materials on top of the rolls. Avoid dropped rolls on the edges to avoid potential deformation that can affect their ability to roll out evenly. Handle and place roofing materials and equipment in a manner to avoid permanent deflection of the deck.

BITEC highly recommends that installers using roofing asphalt take proper classes in safely handling and installing hot materials. Contents and/or containers should be disposed of in accordance with local, regional, and national regulations.

PRECAUTIONS

During applications using molten asphalt, it is essential that all safety procedures be followed. In all cases, follow NRCA and all applicable safety guidelines, keep a properly maintained fire extinguisher within reach, and designate an employee to perform a fire watch for a minimum of 2 hours after application has ended.

Additional consideration should always be given to working with molten asphalt, which can cause severe burns. For personal and property protection, make sure the area being covered has been sealed properly to prevent seepage or spillage.

Safety first! Read all label information, SDS, and precautions before using. For safety information on our products, please visit www.bitec.com.

Technical Schedule 3rd Party Independent: (NEMO ETC SGS SA Element Materials Technology)	
Width	36" nominal (0.9 m)
Coverage (nominal)	400 ft ²
Weight / 100 ft ²	13 lbs min
Breaking Strength @ 77°F with fiber grain	30 lbs min
Breaking Strength @ 77°F across fiber grain	15 lbs min
Weight of Saturant	≥1.4 times the weight of the dry felt

All information is given in good faith but normal tolerances of manufacture and testing will apply. BITEC reserves the right to improve and change its products at any time without prior notice or advice. The use of BITEC products is determined by local conditions and individual requirements of each contract. In consideration of the many factors involved, BITEC cannot be held responsible for the improper application of its products and for conditions beyond its control. All claims filed against BITEC warranties will be subject to the provisions set forth at the date of the warranty issuance, and any addendum thereto. Under no circumstances will BITEC be held liable for any damage, whether personal injury or property damage, which occur during or after the application of any BITEC products.

