



PRODUCT DATA SHEET

GEOTAC HS

PART NO. 33207, 33209, 33211, 33212

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READ BEFORE USING THIS PRODUCT

GENERAL GeoTac HS is a high strength peel-and-stick self adhesive membrane used to waterproof and reinforce pavement cracks and joints, as bridge deck waterproofing, and in other applications where waterproofing is required. GeoTac HS is composed of a specially designed polymer modified asphalt waterproofing membrane adhesive that is bonded to a high strength woven polyester fabric backing. GeoTac HS is supplied in several widths and is wound in rolls with a removable disposable release liner covering the adhesive. The adhesive layer strongly adheres to most surfaces and provides a highly effective moisture barrier. The high strength fabric backing provides a non-adhesive, reinforcing, flexible, tough, durable and high temperature resistant surface that protects the waterproofing adhesive layer from subsequent paving or other construction operations. To use, GeoTac HS is simply removed from box, and unrolled onto prepared surfaces while removing the release liner. GeoTac HS is ideally suited for various waterproofing and reinforcing applications including highways, bridge decks, pavement cracks and joints, parking garages and deck surfaces prior to placement of asphalt concrete overlays or other surfacing types. The GeoTac HS polyester fabric backing is resistant to asphalt concrete pavement overlay temperatures up to 350°F (177°C) and hot-applied sealing mastic application temperatures up to 375F(191C).

SPECIFICATION CONFORMANCE GeoTac HS meets specification requirements of most state highway departments for high strength waterproofing membranes for pavements or bridges. The specification for GeoTac HS is as follows:

Table with 3 columns: Property*, Test Method, Requirement. Rows include Thickness, Grab Tensile Strength, Elongation, Puncture Resistance, Permeability, and Pliability.

*Note: Sampling in accordance with ASTM D146.

INSTALLATION PROCEDURE Prior to use, the user must read and follow Installation Instructions for GeoTac and GeoTac HS to verify proper product selection, surface preparation procedures, installation methods, usage precautions and safety procedures. These instructions are provided with each pallet of GeoTac HS.

PACKAGING GeoTac HS is produced in roll widths from 12" to 48" (.305 to 1.22m). Each roll is packaged in a box and the boxes are palletized on 40" x 48" (1.02m x 1.22m) pallets. GeoTac HS is available in the following widths and lengths.

Table with 8 columns: Part Number, Roll Width (In / m), Roll Length (Ft / m), Area per Roll (ft² / m²), Rolls per pallet, Rolls per truck, Area per Pallet (ft² / m²), Weight/Pallet (lb / kg). Rows correspond to part numbers 33207, 33209, 33211, and 33212.

STORAGE GeoTac HS is to be stored indoors at temperatures not exceeding 120°F (49°C) and kept dry.

WARRANTY CRAFCO, Inc. warrants that CRAFCO products meet applicable ASTM, AASHTO, Federal or State specifications at time of shipment. Techniques used for the preparation and installation are beyond our control as are the use and application of the products; therefore, Crafcoc shall not be responsible for improperly applied or misused products. Remedies against Crafcoc, Inc., as agreed to by Crafcoc, are limited to replacing nonconforming product or refund (full or partial) of purchase price from Crafcoc, Inc. All claims for breach of this warranty must be made within three (3) months of the date of use or twelve (12) months from the date of delivery by Crafcoc, Inc. whichever is earlier. There shall be no other warranties expressed or implied. For optimum performance, follow Crafcoc recommendations for product installation.