



PRODUCT DATA SHEET

GEOTAC

PART NO. 33215, 33217, 33219, 33220, 33222

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READ BEFORE USING THIS PRODUCT

GENERAL GeoTac is a peel-and-stick waterproofing membrane that is used in paving, bridge decks, waterproofing and other construction applications where moisture barriers are required. GeoTac is composed of a specially designed polymer modified asphalt waterproofing membrane adhesive that is bonded to a non-woven polypropylene fabric backing. GeoTac 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 non-woven fabric backing provides a non-adhesive, flexible, tough and durable surface that protects the waterproofing adhesive layer from subsequent paving or other construction operations. To use, GeoTac is simply removed from box, unrolled onto prepared surfaces while removing the release liner, and then pressure rolled to secure in place. GeoTac is ideally suited for various waterproofing 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 fabric backing is resistant to asphalt concrete pavement overlay temperatures up to 300°F (149°C), and hot-applied sealing mastic application temperatures up to 350F (177C).

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

Table with 3 columns: Property*, Test Method, Requirement. Rows include Thickness, Grab Tensile Strength, Elongation, Puncture Resistance, Permeability, Pliability (1/4" (6.35 mm) mandrel, 180° bend, 2 seconds).

*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.

PACKAGING GeoTac 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 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 for part numbers 33215, 33217, 33219, 33220, 33222.

STORAGE GeoTac 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, CrafcO shall not be responsible for improperly applied or misused products. Remedies against CrafcO, Inc., as agreed to by CrafcO, are limited to replacing nonconforming product or refund (full or partial) of purchase price from CrafcO, 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 CrafcO, Inc. whichever is earlier. There shall be no other warranties expressed or implied. For optimum performance, follow CrafcO recommendations for product installation.