Sarnafelt NWP-HD leveling layer is a high quality geotextile fabric of non-woven polypropylene. The NWP-HD is installed over the substrate and below the waterproofing membrane. It is intended to act as both a leveling layer to absorb the inconsistencies of the substrate, and as a separation layer between the waterproofing membrane and any existing waterproofing products.

**PRODUCT INFORMATION**

**USES**
To act as a leveling layer for the waterproofing membrane

**AREAS OF APPLICATION**
- New Roofs
- Recover Roofs
- Mechanically Fastened Systems
- Adhered Systems

**FEATURES / BENEFITS**
- Absorbs inconsistencies of the substrate
- Acts as a separation layer between the Sarnafil membrane and any other existing waterproofing membrane
- Compatible with all Sarnafil membranes
- Puncture resistant

**PRODUCT DATA**

**FORM**

**COMPOSITION**
Sarnafelt NWP – HK geotextile fabric is composed of 100% recycled polypropylene fibers tightly knit together. The tight needle punch produces a fabric which is highly resistant to puncture. The polypropylene is naturally resistant to most chemicals, and is particularly resistant to high alkaline exposure.

**DIMENSIONS**
Width: 90 in (2.3 m)
Length: 135 ft (41.1 m)

**PACKAGING**
Wrapped in a protective film, 128 lbs (58 kg) per roll
Sarnafelt NWP-HD leveling layer is installed by an authorized Sika Sarnafil Waterproofing Applicator. The NWP-HD is typically loose-laid over the substrate and lapped 4 in (102 mm) over the previous roll. The felt may be adhered at wall flashings with Sarnacol 2170 Adhesive.

Sarnafelt NWP – HD leveling layer is available directly from Sika Sarnafil Authorized Applicators.

Standard maintenance of roofs should include regular inspection of flashings, drains and termination sealants at least twice a year and after each storm.

As a Sika Sarnafil-supplied accessory, Sarnafelt NWP – HD is included in Sika Sarnafil’s Standard or System Warranty.

All information provided by Sika Corporation (“Sika”) concerning Sika products, including but not limited to, any recommendations and advice relating to the application and use of Sika products, is given in good faith based on Sika’s current experience and knowledge of its products when properly stored, handled and applied under normal conditions in accordance with Sika’s instructions. In practice, the differences in materials, substrates, storage and handling conditions, actual site conditions and other factors outside of Sika’s control are such that Sika assumes no liability for the provision of such information, advice, recommendations or instructions related to its products, nor shall any legal relationship be created by or arise from the provision of such information, advice, recommendations or instructions related to its products. The user of the Sika product(s) must test the product(s) for suitability for the intended application and purpose before proceeding with the full application of the product(s). Sika reserves the right to change the properties of its products without notice. All sales of Sika product(s) are subject to its current terms and conditions of sale which are available at usa.sarnafil.sika.com or by calling 800-451-2504.

Prior to each use of any Sika product, the user must always read and follow the warnings and instructions on the product’s most current Product Data Sheet, product label and Safety Data Sheet which are available online at usa.sarnafil.sika.com or by calling Sika’s Technical Service Department at 800-451-2504. Nothing contained in any Sika materials relieves the user of the obligation to read and follow the warnings and instructions for each Sika product as set forth in the current Product Data Sheet, product label and Safety Data Sheet prior to product use.

Sika warrants this product for one year from date of installation to be free from manufacturing defects and to meet the technical properties on the current Product Data Sheet if used as directed within shelf life. User determines suitability of product for intended use and assumes all risks. Buyer’s sole remedy shall be limited to the purchase price or replacement of product exclusive of labor or cost of labor.

NO OTHER WARRANTIES EXPRESS OR IMPLIED SHALL APPLY INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. SIKA SHALL NOT BE LIABLE UNDER ANY LEGAL THEORY FOR SPECIAL OR CONSEQUENTIAL DAMAGES. SIKA SHALL NOT BE RESPONSIBLE FOR THE USE OF THIS PRODUCT IN A MANNER TO INFRINGE ON ANY PATENT OR ANY OTHER INTELLECTUAL PROPERTY RIGHTS HELD BY OTHERS.

SIKA CORPORATION – ROOFING

UNITED STATES
100 Dan Road
Canton, MA 02021
800-451-2504 (p)
781-828-5365 (f)
usa.sarnafil.sika.com
webmaster.sarnafil@us.sika.com

SIKA CANADA INC.
6915 Davand Drive
Mississauga, ON L5T 1L5
905-795-3177 (p)
905-795-3192 (f)
can.sika.com
marketing.construction@ca.sika.com