

Thermakraft**Drainage Matt**
Fire Rated to ASTM E84 Class "A"**ROOF APPLICATION AND INSTALLATION****Product Description**

Thermakraft Drainage Matt is an extruded three dimensional synthetic black mesh measuring 7mm thick.

Thermakraft Drainage Matt is a monofilament and is manufactured with Ultra-Violet stabilisers. The polypropylene process produces a tangled web and welds where they are cross laminated.

Thermakraft Drainage Matt will provide an uninterrupted drainage way and ventilation between the roof and **CoverTek™407**

Please Note: Full details for installation of **CoverTek™407** are available by contacting **Thermakraft Industries (NZ) Ltd** on **0800 806 595**.

Applications

Thermakraft Drainage Matt is designed for use under all types of long-run steel roofing regardless of its profile.

Thermakraft Drainage Matt Drainage Matt provides an uninterrupted drainage path and ventilation for incidental moisture build.

Method

Thermakraft Drainage Matt is installed directly on the timber sarking with Covertek 407 on the Drainage Matt directly under the roofing material **CoverTek™407**. Firstly run either horizontally or vertically over purlins or rafters (refer technical data sheet for **CoverTek™407**).

Thermakraft Drainage Matt may be laid either horizontally or vertically. Only a butt joint is necessary, run the steel as normal. Deflection and compression will not create any problem with **Thermakraft Drainage Matt** as its entanglement is designed to withstand the compression on forces caused by fixings.

Benefits

Thermakraft Drainage Matt is fire rated to ASTM E84 Class "A".

Thermakraft Drainage Matt creates space for water and air ventilation movement.

Thermakraft Drainage Matt has 90% open space between **CoverTek™407** and the roofing underlay.

Please Note: Ensure that there are no voids or other protrusions or conditions that would interfere with the drainage plane that acceptable roofing types meet or are code compliant.

Storage

Keep out of direct sunlight at temperatures 10 C to 32 C.

Roll Dimensions

1470mm x 11.37 = 16.7m²

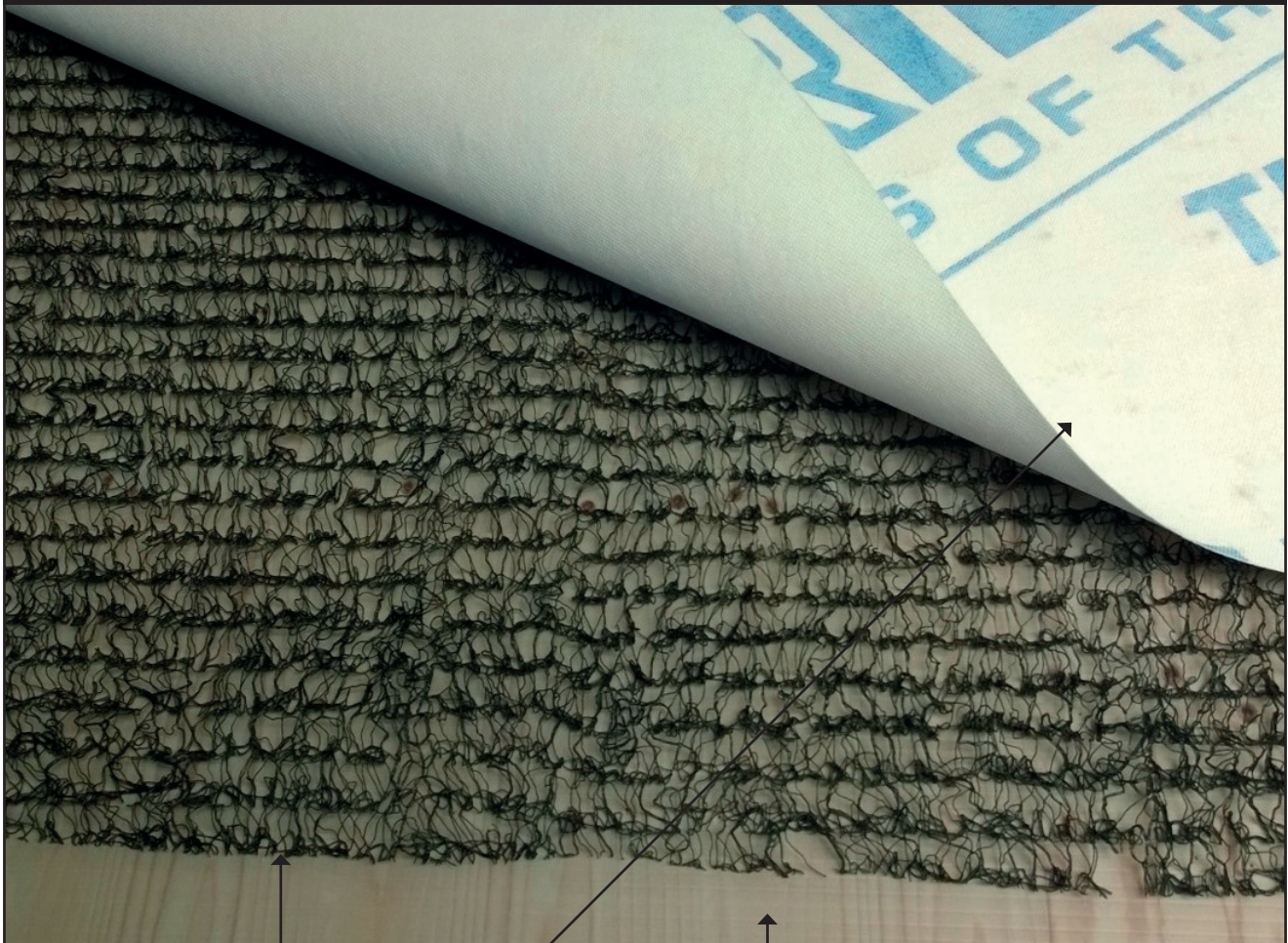
Thermakraft Drainage Matt is recommended as suitable for use when a cavity is required if retro fitting wall underly. See separate data sheet.

Thermakraft

Drainage Matt

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TECHNICAL SPECIFICATIONS



Thermakraft Drainage Matt

CoverTek™407

Timber Base

An enlarged view showing the structure of the Thermakraft Drainage Matt.



The recommendations contained in Thermakraft's literature are based on good building practice, but are not an exhaustive statement of all relevant information and are subject to conditions contained in the warranty. All product dimensions and performance claims are subject to any variation caused by normal manufacturing process and tolerances. Furthermore, as the successful performance of the relevant system depends on numerous factors outside the control of Thermakraft (for example quality of workmanship and design), Thermakraft shall not be liable for the recommendations in that literature and the performance of the Product, including its suitability for any purpose or ability to satisfy the relevant provisions of the Building Code, regulations and standards.