

PRODUCT TECHNICAL STATEMENT

DriStud RU22

Self Support/Heavy Weight, Synthetic Roof Underlay

DriStud RU 22 is a self support/heavy weight, synthetic roof underlay. It can be used in both self support and heavy weight applications. It is a micro porous, water resistant film that is laminated to two layers of non-woven spun-bonded polyolefin. DriStud RU 22 is designed to be used as an underlay beneath all types of roof claddings to assist with the weather tightness of buildings. DriStud 22 is a Non-Fire Retardant roof underlay.

USE

DriStud RU 22 is intended for use on buildings designed in accordance with NZS 3604:2011 paragraph 1.1 and in wind zones up to and including 'Extra High'.

DriStud RU 22 is designed to be used as a replacement for standard kraft paper roof underlay. It can be installed over both timber and steel framing to ensure a dry roof cavity. DriStud RU 22 can be used under:

Masonry tiles

Metal tiles

Profiled metal roof claddings

However, DriStud RU 22 must not span more than 1.2 m between adjacent supports.

CONDITIONS & LIMITATIONS

Where Codemark is to be relied upon, then all conditions of that certificate must be met. These are:

1. Must be installed in accordance with the DriStud RU 22 Installation Guide Rev 3.
2. DriStud RU 22 may be installed over timber and steel roof framing.
3. The certificate covers the use of DriStud RU 22 under: Masonry tiles, Terracotta tiles, metal tiles, Profiles metal claddings, slate and composite panels.
4. DriStud RU 22 can span up to 1200mm between adjacent supports. Where the span exceeds 1200mm a corrosion resistant mesh or alternative i.e. plastic strapping must be used.

Irrespective TCL Hunt recommends that all conditions of the certificate are met.

INSTALLATION

DriStud RU 22 must be installed in accordance with DriStud RU 22 Installation Guide Rev 3. DriStud RU 22 cannot be installed where Fire Retardant Roof underlay is specified.

MAINTENANCE

DriStud RU 22 does not require any maintenance but when exposed through removal of roofing materials, it is recommended that the underlay be inspected and any damaged areas repaired or replaced.

STORAGE & TRANSPORTATION

DriStud RU 22 rolls must be stored in a clean, dry place and must be protected from damage and weather. DriStud RU 22 must not be exposed to UV light for more than 7 days.

QUALITY ASSURANCE

The manufacture of DriStud RU 22 is ISO9001:2008 certified by Q.A. International Certification Limited (No. QAIC/KR/6001-A) on 20 January 2015.

TCL Hunt is also ISO9001:2008 certified by International Certifications (No. C32413) on 5 December 2013.



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NZBC CLAUSES

If designed, installed and maintained in accordance with all TCL Hunt requirements, DriStud RU 22 will comply with the following performance criteria of the NZ Building Code

B1.3.1

B1.3.2

B1.3.3 a), h)

B2.3.1 a)

B2.3.2 b)

F2.3.1

And will contribute to compliance for:

E2.3.1

E2.3.2

E2.3.7 a), b), c)

WARRANTY

Please refer to DriStud website www.dristud.co.nz for more information on warranty and disclaimer.

FURTHER INFORMATION

Contact 0800 DRISTUD (0800 374 7883)

www.dristud.co.nz

Test results may be available upon request, providing the information is not commercially sensitive.