ProctorGeo HC9 Drainage Mat BPIR Declaration

Version: v1 Dec 2023

Designated building product: Class 1

Declaration

DriSpace - a division of TCL Hunt has provided this declaration to satisfy the provisions of Schedule 1(d) of the Building (Building Product Information Requirements) Regulations 2022.

Product/system

Name	ProctorGeo HC9 Drainage Mat
Line	
Identifier	Drainage Mat

Description

ProctorPassive HC9 Drainage Mat is a three dimensional shaped mesh of UV stabilized polymer monofilaments, tangled and fused together.

ProctorPassive HC9 Drainage Mat is used to provide permanent drainage and ventilation between the roof sheeting and roofing underlay. It also offers significant sound reduction from rain impact noise. It is designed for use under all types of long-run steel profiles including zinc, copper and other standing seam roof systems.

ProctorPassive HC9 Drainage Mat roll size is 1.4m W x 30m L (42m2)

Scope of use

- 1. Suitable for use under long-run steel roofing where drainage and ventilation path is required.
- 2. Suitable for use with any type of roofing underlay including fire retardant underlay.
- 3. Suitable for use under all types of long-run steel profiles.

- 4. Suitable for use in all climate zones in New Zealand for roofing applications.
- 5. Can be used with roofs up to and including NZS 3604 Extra High wind zones.
- 6. Not suitable for roof pitches less than 3 degrees.
- 7. It also provides significant sound reduction from rain impact noise.

Conditions of use

The product should be covered as soon as possible, preferably on the same day. The product should not be installed where it is exposed to prolonged UV and weather i.e. translucent sheeting. Must NOT be used on exposed roofs such as canopies.

Relevant building code clauses

Contributions to compliance

B2.3.1(b), B2.3.2(a): ProctorPassive HC9 Drainage Mat has a durability of at least 15 years or has the same durability of individual building elements where these elements are components of a building system and are difficult to access or replace. The durability stands only when the product is not damaged or exposed to prolonged exposure to UV and weather. Refer to the design and installation requirements for further information.

C3.4 (c) (contributes to): ProctorPassive HC9 Drainage Mat can be used in the following locations installed above Suspended flexible fabrics used as underlay to exterior cladding or roofing, when exposed to view in all occupied spaces excluding household units. (b)Exit ways from spaces where people sleep. (c) All occupied spaces within crowd uses. It has passed the Flammability Index test in accordance with AS1530.2:1993. Refer to the test report referenced under documentation.

E3.3.1 (contributes to): ProctorPassive HC9 Drainage Mat will contribute to the control of internal moisture by providing passive airflow and drainage path. The building designer is responsible for the design of roof build-up.

Supporting documentation

The following additional documentation supports the above statements:

None added

For further information supporting ProctorGeo HC9 Drainage Mat claims refer to our website

Contact details

Manufacture location	Overseas
Legal and trading name of manufacturer	Proctor Group Australia
Legal and trading name of importer	DriSpace - a division of TCL Hunt
Importer address for service	7 Fisher Crescent Auckland 1060
Importer website	www.drispace.co.nz
Importer NZBN	9429039477590
Importer email	jinny.kim@drispace.co.nz
Importer phone number	0800 374 7883

Responsible person

As the responsible person as set out in Regulation 3, I confirm that the information supplied in this declaration is based on information supplied to the company as well as the company's own processes and is therefore to the best of my knowledge, correct.

I can also confirm that ProctorGeo HC9 Drainage Mat is not subject to a warning on ban under s26 of the Building Act.

Signed for and on behalf of **DriSpace - a division of TCL Hunt**:

Jinny Kim

TECHNICAL MANAGER

December 2023

HunginChoi