

## DECLARATION OF PERFORMANCE

Declaration of Performance – DoP311-G15-DK – v2015-1.1



EN13956 05 1071

### YDEEVNEDEKLARATION

NO. DoP311-G15-DK

|   |                                                                                       |                                                                                                                                                                                                                                                                                                                                                                 |
|---|---------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | Varetypens unikke identifikationskode:                                                | Protan G1,5                                                                                                                                                                                                                                                                                                                                                     |
| 2 | Identifikation af byggevaren i henhold til artikel 11(4):                             | Rullerne er mærket individuelt med serienummer.<br>NN/DD (produktionsnummer/årstal) præget direkte på membranen.                                                                                                                                                                                                                                                |
| 3 | Byggevarens tilsigtede anvendelse:                                                    | Tagdug af blødgjort PVC med en kerne af glasfiber til anvendelse på flade og skrå tagflader.                                                                                                                                                                                                                                                                    |
| 4 | Fabrikantens kontaktadresse i henhold til artikel 11(5):                              | Protan AS, Baches vei 1, N-3413 Lier, Norway                                                                                                                                                                                                                                                                                                                    |
| 5 | Navn og kontaktadresse på godkendt repræsentant som angivet i artikel 12(2):          | Ikke relevant. (See 4.)                                                                                                                                                                                                                                                                                                                                         |
| 6 | System for vurdering og kontrol af ydeevnens konstans, som angivet i bilag V:         | System 2+                                                                                                                                                                                                                                                                                                                                                       |
| 7 | Ydeevnedeklarationen gælder en byggevare som er omfattet af en harmoniseret standard: | <b>EN 13956:2012 - Annex ZA</b><br>SINTEF Byggforsk, EU-nNotified Body No 1071 har udstedt overensstemmelseserklæring for produktionskontrol i overensstemmelse med System 2+. De har i tillæg fastlagt produkttegenskaberne, udført førstegangskontrol og har fortløbende tilsyn med produktionskontrollen. <b>EC-Certificate of Conformity 1071-CPD-1142.</b> |
| 8 | Ydeevnedeklarationen gælder en byggevare med en Europæisk Vurdering for:              | Ikke relevant. (See 7.)                                                                                                                                                                                                                                                                                                                                         |

#### 9. Angivet ydelse:

| Egenskab                             | Ydelse                | EN 13956:2012  |
|--------------------------------------|-----------------------|----------------|
| Brandmodstandsevne                   | Klasse E              | EN 13501-1     |
| Vandtæthed(10kPa)                    | Tæt                   | EN 1928(A)     |
| Vandtæthed(150kPa)                   | Tæt                   | EN 1928:(B)    |
| Trækstyrke                           | MLV $\geq$ 500 N/50mm | EN 12311-2:(A) |
| Brudforlængelse                      | MLV $\geq$ 200 %      | EN 12311-2:(A) |
| Punktering ved slag                  | MLV $\geq$ 600 mm     | EN12691:(A)    |
| Modstand ved statisk last            | MLV $\geq$ 20 kg      | EN 12730:(C)   |
| Rivestyrke                           | MLV $\geq$ 110 N/50mm | EN 12310-2     |
| Peelstyrke af overlæg                | Ikke deklareret       | EN 12316-2     |
| Forskydningsstyrke af overlæg        | MLV $\geq$ 450 N/50mm | EN 12317-2     |
| Kuldefleksibilitet                   | MLV $\leq$ -30 °C     | EN 495-5       |
| Sundheds- og miljøfarlige kemikalier | Ingen                 |                |
| Rodmotstand                          | Tæt                   | FLL/EN13948    |

10. Ydeevnen for byggevaren, identificeret i pkt. 1 og 2, er i overensstemmelse med ydeevnen beskrevet i pkt. 9. Denne ydeevnedeklaration er udstedt på eneansvar af fabrikanten, der er anført i pkt. 4. Underskrevet for fabrikanten og på dennes vegne af: Erik Bødtker Øyno, Koncernchef / CEO, Protan AS.

Drammen, 01.12.2015  
(sted og dato)



(underskrift)

## DECLARATION OF PERFORMANCE

### Ecology, Health and Safety Information

A Safety Data Sheet following EC-Regulation 1907/2006, Article 31 is not needed to bring this product to the market, to transport or to use it. The product does not damage the environment when used as specified.

### REACH

#### European Community Regulation on chemicals and their safe use: EC 1907/2006

This product is an article within the meaning of Regulation (EC) No 1907/2006 (REACH). It contains no substances which are intended to be released from the article under normal or reasonably foreseeable conditions of use.

There are no registration requirements for substances in articles within the meaning of Article 7.1 of the Regulation. Based on our current knowledge, this product does not contain SVHC (substances of very high concern) from the candidate list published by the European Chemicals Agency in concentrations above 0.1 % (w/w).

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### Protan Legal Notice

*The details provided in this document, especially the recommended application and utilisation for the products and their system accessories, are based on Protan's current knowledge and experience of the products when properly stored, handled and installed under normal conditions according to Protan's recommendations. A warranty in respect of merchantability or of fitness for a particular utilisation, nor any liability arising out of any legal relationship whatsoever, cannot be inferred either from this information, or from any written or verbal recommendations, due to the differences in materials, substrates and actual site conditions in practice. The user of the product is responsible for the product's suitability for the intended application. Protan reserves the right to change product specifications without notice. Additionally, Protan's current sales and delivery terms are valid and applicable for all orders.*

*It is necessary for the user to always refer to the latest version of the relevant Product Data Sheet, which can be requested directly from Protan. All information provided, as well as technical and drawing data, complies with current technical standards and is based on Protan's knowledge and experience. In addition, national standards and regulations must be observed where appropriate.*

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#### FOR FURTHER INFORMATION:

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