

Declaration of Performance (DoP: 65003169)



(65003169)

1. Product Type

Unique identification code of the product-type:

retrideX

2. Type batch or serial number or any other element allowing identification of the construction product as required under Article 11 (4):

Lot nr. see input on membrane

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

retrideX is a heat weldable and glassreinforced composite rubber membrane with an EPDM core. The underside is coated with self-adhesive polymer modified bitumen, with a release film. EN 13956

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under article 11(5):

retrideX

5. Contact Address:

Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):

**VM Building solutions NV/SA
Schoonmansveld 48
BE-2870 PUURS-SINT-AMANDS**

6. AVCP:

System or systems of assessment and verification of constancy of performance (AVCP) of the construction product as set out in CPR, Annex V:

Systems 2+

7. Notified body (hEN):

In case of the declaration of performance (DoP) concerning a construction product covered by a harmonized standard:

**BCCA
Hermeslaan 9, 1831 BE-Diegem
Identification number 0749**

8. Notified body (ETA):

In case of the declaration of performance concerning a construction product for which a European Technical Assessment (ETA) has been issued:

not relevant

9. Declared Performance (Harmonized Standard EN 13956)

Essential Characteristics	Performance	Test Method
External Fire Performance	Class F*	EN 13501-5
Reaction to Fire	Class E	EN 13501-1
Water tightness	pass	EN 1928 Methode B
Maximum Tensile Force (I/t)**	≥ 500 N/50 mm	EN 12311-2
Elongation at Break (I/t)**	≥ 300 %	EN 12311-2
Resistance to Root Penetration	Passed	EN 13948
Resistance to Impact	≥ 2000 mm	EN 12730 Methode B
Static Puncture	≥ 20 kg	EN 12691 Methode A/B
Tear Resistance	≥ 200 N	EN 12310-1
Joint Peel Resistance	≥ 80 N/50 mm	EN 12316-2
Joint Shear Resistance	≥ 200 N/50 mm	EN 12317-2
UV Resistance	Passed	EN 1297
Foldability at Low Temperature	≤ -30 °C	EN 495-5
Dangerous Substances	-	SDS

* The roof membranes can be used for a Broof(t1) classification for External Fire Performance for a well-defined full roof assembly. Composition of this roof assembly is available upon request.

** I: longitudinal, t: transverse

10. Declaration:

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance (DoP) is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Sammy Baron



Technical Director
VM Building Solutions NV/SA