



DECLARATION OF PERFORMANCE

NO: DoP0986F6715F6716-1336113362

1.Product Type:

Unique identification code of the product –type:

TRC EPDM

2.Type:

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

EPDM Waterproofing membrane(Lining)
1.00mm,1.14mm,1,20mm,1.52mm

3.Intended use:

Or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

Non reinforced, black, Rubber membrane made of Ethylen-Propylen-Dien-Terpolymer (EPDM) according to EN 13361 & EN 13362, used as a waterproofing membrane in the construction of reservoirs and dams and canals.

4.Name,registered Trade name

Or registered trade mark and contact address of the manufacture as required under Article 22(5):

TECHNO RUBBER COMPANY LTD
SECOND INDUSTRIAL CITY, PO BOX: 3508, DAMMAM,
KINGDOM OF SAUDI ARABIA

5.Contact Address:

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

Refer point 4

6.AVCP:

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

System 2+

7.Notified body:

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

Notified Factory production control certification body No.1922 & No.0836 performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of Factory Production Control and issued the certificate of conformity of the factory production control, 1922-CPR-0986 & UK 0836-CPR-23/F6715 & UK 0836-CPR-23/F6716

8. Notified Body:

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

Not relevant (see 7)

SECOND INDUSTRIAL CITY,P.O BOX :3508 ,DAMMAM 34326,KINGDOM OF SAUDI ARABIA

Dedal
Attestation &
Certification

TEL:(+966)13-8123333 ,FAX: (+966)13-8123322

Email: info@technorubber.com.sa

Website: www.technorubber.com.sa

ISO 9001

BUREAU VERITAS
Certification



9. Declared performance:

Essential Characteristics	Unit	Test Standard	Performance Values
Visible defects	-	EN 1850-2	Passed
Length	Mtr	EN 1848-2	-0%,+5%
Width	Mtr	EN 1848-2	-0.5%,+1%
Thickness	mm	EN 1849-2	-5% ,+10%
Mass per unit area	Kg/m ²	EN 1848-2	-5% ,+10%
Tensile strength	N/mm ²	EN 12311-2	≥8.0
Elongation	%	EN 12311-2	≥300
Tear resistance	N	ISO 34-1	≥ 20.0
Resistance to Static Puncture	kN	EN 12236	≥0.50
Water permeability	m ³ /m ² d	EN 14150	4.0 ± 10 ⁻⁶
Low Temperature behavior	°C	EN 495-5	≤ -45
Weathering (3000 hrs)	--	EN 12224	Pass
Oxidation	--	EN 14575	Pass

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 is issued under the sole responsibility of the manufacturer identified in point 4. Signed for and on behalf of the manufacturer by:




Rajasekaran.S
 QC & Coding,
 Techno Rubber Company Ltd,
 Dammam, KSA.
 Issue Date: 23-02-2023
 Updated Date: 10-03-2025

SECOND INDUSTRIAL CITY, P.O BOX :3508 ,DAMMAM 34326, KINGDOM OF SAUDI ARABIA



TEL: (+966)13-8123333 , FAX: (+966)13-8123322
 Email: info@technorubber.com.sa
 Website: www.technorubber.com.sa

