

# EuroFol EPDM 1,0 mm

Product Description	EuroFol EPDM 1,0 mm is a non- reinforced Ethylene Propyl- ene Diene Terpolymer (EPDM) based elastomeric water- proofing liner. It is a black-colored synthetic roof waterproofing sheet based on Ethylene Propylene Diene Terpolymer (EPDM).
Application:	Waterproofing membrane for ponds, tank linings, tunnel linings and canals.

#### **Product Data**

Appearance/colour:	Membrane Thickness: 1,0 mm Colour: black
Storage conditions:	Rolls must be storaged in horizontal position. They must be pro- tected from direct sunlight, rain, snow and ice.

### **Technical Data**

Basic material:	EPDM
Thickness:	1,0 mm

# **Physical Characteristics**

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Min. Tensile Strength MPa:	>= 8	ISO 527	
Min. Elongation, ultima te, %:	<b>a-</b> >= 300%	EN 12311-2	
Resistance to static puncture:	NPD	EN- ISO 12236	
Liquid tightness:	≤10 <sup>-6</sup> m³/(m²xday)	EN 14150	
Durability: Weathering: Pass		EN 12224	
Durability: Oxydation:	Pass	EN 14575	

## **System Information**

System:	Accessories: 57105 OaseFol Bonding Adhesive 5 I 40000 OaseFol Primer 0,75 I 50714 OaseFol SeamTape 50715 OaseFol Flashing 57149 FixoFol 57148 UniFix+
	5/148 UNIFIX+

## **Application Details**

Installation: Installation procedures vary as to the type of application employed and the specific job requirements. When installed corly, it is difficult to find a more efficient water barrier. Surface or against which OaseFol membrane is to be applied must be clean, smooth, free of fins, sharp edges, loose and foreign mals, oil and grease. Before installing the membrane, examine surfaces and find them satisfactory. It is recommended that Oase protective pond fleece be installed prior to installation op pond liner. Place membrane in its final position without stret and allow the membrane to relax for 30 minutes before final tioning and securement. Consult current specifications and d for complete installation information.
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# **Application Conditions**

Substrate Tempera- ture:	0°C min./+ 35°C max.
Ambient Air Tempera- ture:	+ 5°C min./+ 35°C max.

#### Important Information

Hazard note:	The fundamental information about the physical, safety-related, toxicological and ecological data can be taken from the substance-specific material safety data sheet.
	Please note the appropriate regulations (e.g. the hazardous sub- stances ordinance).
Value base:	All technical data are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.
Legal note:	The information, and, in particular, the recommendations relating to the application and end-use of our products, are given in good faith based on our current knowledge and experience of the prod- ucts when properly stored, handled and applied under normal conditions in accordance with our recommendations. All orders are accepted subject to our current terms of sale and delivery. Valid is the current status of our product data sheet which can be down- loaded from <u>www.oase.com</u> in its latest version.