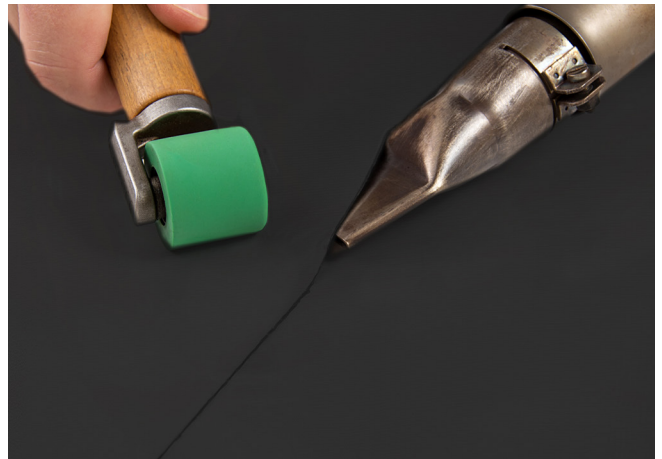


Euraflex® is a high-performance EPDM rubber liner that is suitable for various applications such as ponds, water features, and even concealed pitched roofs. Its high flexibility allows it to conform to various degrees of slopes and edges. Additionally, it boasts of a high durability regardless of weather conditions, thus allowing it to achieve a long service life. Euraflex® can be hot air welded to form strong and durable seams.



## Technical Specifications

<b>Dimensions</b>	2 m x 20 m	
<b>Thickness</b>	1.2 mm	
	<b>Test Method</b>	<b>Value</b>
<b>Peel resistance of joints</b>	BS EN 12316-2	≥440 N/50 mm
<b>Shear resistance of joints</b>	BS EN 12317-2	≥750 N/50 mm
<b>Watertightness (9 bar)</b>	BS EN 1928	No leakage
<b>Static loading resistance</b>	BS EN 12730	No puncture & leakage
<b>Tear resistance</b>	BS EN 12310-1	420 N
<b>Tensile strength</b>	BS EN 12311-2	≥18 N/mm <sup>2</sup>
<b>Elongation at break</b>	BS EN 12311-2	≥1000%
<b>Impact resistance</b>	BS EN 12691	No puncture & leakage
<b>Root penetration resistance</b>	DIN 4062	No root penetration
<b>UV exposure</b>	BS EN 1297	Pass



Hot air welding of Euraflex®



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**Note** The information provided in this brochure is based on current knowledge and experience and does not infer any legally binding assurance or warranty, expressed or implied. Intending purchasers should verify whether any changes to specifications or applications or otherwise have been made since the issue of this literature. Environmentally-friendly recycled materials are used in product manufacture wherever possible. Physical product properties including colour may differ due to source of raw materials used. Colour may also fade due to UV exposure. All components of the product are designed for specific application, design calculations and any variation and/or deviation therefrom shall be the responsibility of the specifier and/or user.