

MM380 Tanking Membrane

Date Created: 24/05/18



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Demonstrating superior tear and puncture resistance as well as excellent chemical resistance, Marshall's MM380 Tanking Membrane has been designed specifically to tank "Type C" non-filtration permeable pavements.

The unique co-polymer blend provides confidence that attenuated water will be retained within the structure and not leak into the sub grade.

Despite its inherent strength, at 0.38 microns MM380 is thinner than alternative membranes, making it lighter to carry and easier to roll out. Manufactured in "Marshall's Red" for easy identification on site and double folded to minimise pack size, its 80m2 roll size minimises time spent rolling out and jointing the membrane.

All necessary ancillary products are available including Marshall's Tanking Tape – for the waterproof jointing of Marshall's M380 Membranes and 110mm and 160mm flexible top hat units – to create neat, secure pipe outfalls.

DESCRIPTION

Base Raw Material	Polymer Blend
CE Marking/DOP	https://www.marshall's.co.uk/dop



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PHYSICAL PROPERTIES

Tolerances on Work Dimensions (mm)	Length 20m -0%/ +10% EN 1848-2 Width 4m +/- 2.5% EN 1848-2 Thickness 0.38 mm +/- 10% EN 1849-2
Length (mm)	20000
Width (mm)	4000
Thickness (mm)	380 Microns
Mass	395 g/m2 +/- 12% EN 1849-2
Material Safety Data Sheets	Material Safety Data Sheets (COSHH) are available on request
Tensile Strength	24.2 20.7 N/50mm MDV EN 12311-1
Resistance To Tearing	185 185 N MDV EN 12310-1
Resistance To Impact	30 mm/dia >MLV EN 12691

FURTHER INFORMATION

Product Evolution	The evolution of new product design is continuous and information is subject to change without notice. Customers should check with the supplier to ensure that they have the latest details
Contact Us	For technical information on the design, specification and construction when utilising the product, contact the Technical Advisory Services Department on 0370 411 2233

