

Description:	A tough, durable, flexible membrane for the waterproofing and corrosion protection of above ground structures.
Composition:	A polyester fibre mat laminated to a reinforced bitumen adhesive compound with an exposed seldge to allow it to amalgamate with adjacent layers.
Characteristics:	<ul style="list-style-type: none"> • sticks and bonds rapidly and permanently to clean dry surfaces • fast and simple to apply • no special tools or drying required • flexible, long lasting, self sealing to minor substrate blemishes • can help prevent mould and rust by sealing out moisture and air. • no volatile components, immediately paintable • Excellent weather resistance
Uses:	Waterproofing of exposed new flats, parapets, box gutters and the joining of new extensions. Also recommended for the maintenance and refurbishing of existing flat roofs and like surfaces.
Surface Preparation & Application:	<p>Ensure that surface is free from dirt, dust, contamination and if possible dry. Remove any loose material using a scraper or wire brush.</p> <p>In cold weather before application warm up the membrane to at least 15°C to promote adhesion.</p> <p>Start applying the membrane at the lowest point and work your way across the surface, then proceed to the higher points ensuring that a self draining overlap is formed.</p> <p>Unwind and cut membrane to required length. Peel back about 5cm of the release liner and with firm pressure apply the product to the surface. Peel away the remaining liner as the membrane is progressively applied.</p> <p>Ensure intimate contact is made with the substrate and that no air or water is trapped. Adjacent layers of membrane are to be overlapped onto the exposed adhesive seldge. The adhesives will then amalgamate forming an airtight, waterproof layer. Mould the membrane around bends or corners if necessary.</p> <p>Using a cloth or small roller, ensure that all edges and overlaps are forming proper seals. Overlaps should be at least 25mm.</p>
Primer	<p>To promote adhesion and fill porous surfaces, substrates should be primed prior to membrane application with a bitumen based primer, such as Denso Primer D or Denso Penetrating Primer.</p> <p>Always ensure volatile content of primer has evaporated before applying the membrane (10 - 20 minutes). Do not trap solvents between the membrane and the substrate surface being protected.</p>
Topcoat	For long lasting ultraviolet radiation protection paint with Denso Acrylic Topcoat coating, in a choice of colours.

Recommended Temperatures:	Application (tape): + 5 to + 35 °C Service: - 20 to + 70 °C Peak: + 70 °C
Storage: Shelf Life:	Store in a cool, dry area away from direct heat and sunlight. ≥ 6 months
Available Sizes:	1000mm x 15 metres (approx. 12m ² of coverage, including overlaps). Other roll sizes available on request by special arrangement.

Physical Properties:	Test	Method	Units	Typical Values
	Total Thickness	ASTM D751	mm	1.50 ± 0.15