

ULTRA FLEX

50, 75 & 100

Release: 1st June 2012
Review: 7 January 2013

PRODUCT DESCRIPTION:

Ultra Flex 50, 75 and 100 are unique, UV resistant, waterbased, urethane membranes. The use of these membranes should be reserved for applications where general waterbased membranes will not cope or where superior specification is required.

These special membranes are not stocked and are manufactured to order.

APPLICATION INDICATION:

Ultra Flex urethane based membranes are used in applications where standard waterbased membranes are considered inadequate for the task and where solvent based membranes are not acceptable.

SUBSTRATE PREPARATION:

As per Ultra Flex Traffic membrane.

TYPES:

ULTRA FLEX 50:

This is a combination of 50% aliphatic urethane and 50% acrylic styrene copolymer. This combination forms a very robust membrane that is quite often specified for external applications mainly close to the sea environment. This combination resists the adverse consequence of salt water very well, at a realistic price.

ULTRA FLEX 75:

This formulation consists of 75% aliphatic urethane and 25% acrylic styrene copolymer. It verges on being a pure urethane membrane while maintain the feel and workability of a traditional, waterbased membrane, as used in general waterproofing. This combination exhibits incredible strength and longevity whilst at the same time being easy to apply.

ULTRA FLEX 100:

This is a 100% pure aliphatic waterbased urethane membrane. Application of this product equates to applying rubber as a membrane. There is no better offering in water based membrane technology.

APPLICATION:

These products should be applied in two coatings or as many coats as necessary. Generally a good single coat will leave a 150 micron dry coat, but a second coat will overcome any potential pin holing from surface gassing. Dry time and cure times are wholly dependent on ambient temperature and airflow over the coating.

AUSTRALIAN MEMBRANE INDUSTRIES PTY LTD

PO Box 242
GLENORIE
NSW 2157
Australia

Phone: 1800 099 990
Fax: +61 2 9652 0411
Email: info@membraneindustries.com.au
Web: www.membraneindustries.com.au