DESCRIPTION

Nuraboard is a roof protection and recovery board fabricated with a bituminous core sandwiched between two layers of non-woven glass fibre reinforcement.

TECHNICAL SPECIFICATIONS

Technical Specifications	Unit of Measurement	Nominal Value
Standard size - W x L	m	1.22 x 1.52 (1.85m2)
Thickness	mm	3.2
Nominal weight	kgM2	5.30
Nominal board weight	kg	9.80
Compressive strength	kg	Max force: 358
(5% Deformation)	kPa	Max pressure 605.4
Compressive strength	kg	Max force: 861
(10% Deformation)	kPa	Max pressure 1461.7

AREA OF USE

It offers durable and reliable performance and is fully compatible with Nuraply 3PM membrane system. It can also be used for the temporary protection of Nuraply 3PM prior to the application of Nuraglaze. Can be installed over redundant membrane materials such as Butyl, EPDM, Liquid, Asphalt, Bitumen etc, before the application of the Nuraply 3PM system.

SURFACE PREPERATION

Before commencement, the user should ensure that the receiving surfaces are sound and capable of accepting the product. Material and/or substrates should be checked for compatibility and if necessary, assessed by a competent person to ascertain their suitability.

APPLICATION

Lay Nuraboard in a brick bond pattern, fixing down using Nuralite Oblong Metal Flanges with the appropriate fixing for the substrate below the existing membrane. Fixings are to be placed 200mm in from each corner edge with an additional fixing at the center point 200mm in on each longest edge face. Two fixings are to be placed down the longitudinal centre at the 1/3rd and 2/3rd marks. For extra high wind zones and above, twice the amount of fixings is required. Over old bitumen membrane or asphalt that is still fully bonded, lay into IKO Low Foaming PU adhesive, no mechanical fixing will be required.

MEMBRANE APPLICATION

Nuraply 3PB with Nuraply 3PM Capsheet

Torch apply Nuraply 3PB base sheet followed by Nuraply 3PM cap sheet as prescribed in the Nuraply 3PM Roofing Membrane Installation Manual.

Nuraply 3PBSA with Nuraply 3PM Capsheet

Nuraflux QD Primer then peel and stick Nuraply 3PBSA base sheet followed by Nuraply 3PM cap sheet as prescribed in the Nuraply 3PM Roofing Membrane Installation Manual.

SAFETY, STORAGE & HANDLING INFORMATION

Store indoors at 5 - 35°C

For these products, the best available information on safe handling, storage, personal protection, health, and environmental considerations has been gathered. SDS (Safety Data Sheet) are available <u>here</u> and users should acquaint themselves with this information. Carefully read detailed precaution statements on product labels and the SDS before use.

SHELF LIFE

5 YEARS.

TRANSPORT CLASSIFICATION

N/A

The information in this product data sheet is based on our experience and testing. It represents the latest information available at the time of printing, but no guarantee of its accuracy is made or implied, nor responsibility taken for use to which this information may be put. We reserve the right to alter or up-date information parameters and formulations at any time without notice.

