



POLY ELAST RAPID-O

HIGH PERFORMANCE SINGLE LAYER UNIVERSAL MEMBRANE



POLY ELAST RAPID-O is a single layer universal bituminous membrane that has been specially formulated to offer robust performance, versatile installation and value for money.

The robust, 6kg/m² membrane provides a cost-effective, fast-track method of overlaying existing roof coverings to provide a reliable, long-lasting waterproofing solution. It can also be used as a high performance, single-layer cap sheet in warm roof specifications.

GRAPHITE FIREWALL TECHNOLOGY

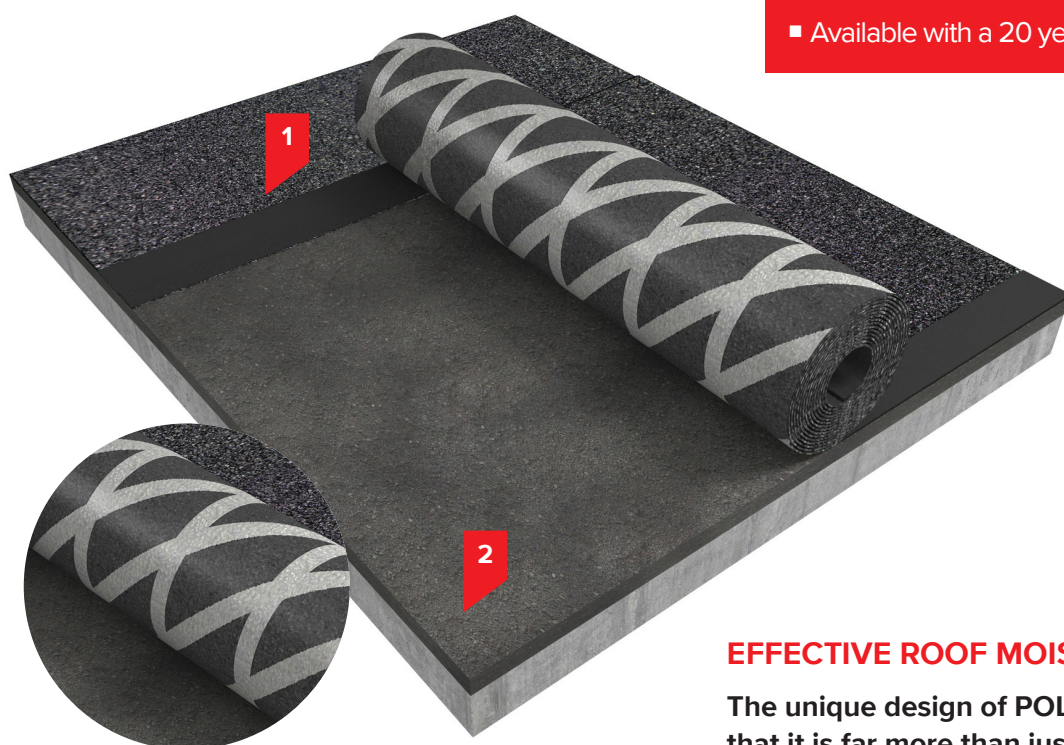
POLY ELAST RAPID-O incorporates graphite firewall technology which actively prevents spread of flames on the roof should a fire occur. In addition, its inherent flexibility allows for effective application in a wide range of temperatures and gives the product innovative self-healing properties.

FAST-TRACK VERSATILE INSTALLATION

POLY ELAST RAPID-O not only offers flexibility in performance, it also provides flexibility in application.

In overlay situations, the membrane can be quickly and easily torch applied onto a wide range of non-combustible substrates. Should client preference or project requirements dictate that naked flames are prohibited on site, the product can either be adhesive bonded or can be simply installed using a heat gun.

Where **POLY ELAST RAPID-O** is being used as part of a full warm roof system, it can be securely bonded to the insulation using an approved PU Adhesive.



Innovative diamond-shaped torch-on points on lower surface of membrane

KEY BENEFITS OF POLY ELAST RAPID-O

- Ideal for cost-effective, fast-track roof refurbishment
- Effective overlay solution for revitalising and waterproofing existing tired roofs
- Incorporates graphite firewall technology for the ultimate in fire protection
- Diamond shaped channels on underside providing reliable, strong bond and roof moisture control
- Versatile methods of installation
- Robust, thick product - highly resistant to site traffic
- Can be torched to suitable non-combustible substrates
- Available with a 20 year materials guarantee

1. POLY ELAST RAPID-O Single Layer Universal Membrane
2. Existing roof surface (e.g. asphalt or bituminous waterproofing membrane)

EFFECTIVE ROOF MOISTURE CONTROL

The unique design of **POLY ELAST RAPID-O** means that it is far more than just a waterproofing solution.

The highly advanced membrane features rapid torch-on points on the underside which provide a reliable, strong bond to the substrate, whilst also allowing vapour pressure from the roof to be effectively equalised and controlled.

VERSATILE PERFORMANCE

- ✓ Fire Protection
- ✓ Waterproofing
- ✓ Moisture Control

VERSATILE APPLICATION

- ✓ Torch-Applied
- ✓ Hot Air Welded
- ✓ PU Adhesive Bonded



Safe2Torch
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20 YEARS **INSURANCE BACKED GUARANTEE**