



AlphaFlex

Issue 1 – March 2012

Description: AlphaFlex is a high performance low cost EPDM & aluminium flashing suitable for use as an alternative to traditional lead in both flat and pitched roof applications

Colour: Dark Grey.

- Key Features:**
- Low cost
 - Versatile
 - Waterproof
 - Durable
 - Lightweight
 - Easily cut
 - Easily repaired
 - Alternative to traditional lead

Application: AlphaFlex can be applied and worked in any direction using a mallet, roller or by hand. Cutting is achieved with scissors or knife. Before fixing AlphaFlex to any building material surface the protective paper should be left in place until the final shape and position is determined. The surface should also be clean and dry to achieve permanent adhesion. If the building material surface is unstable then Cromar Bituminous Primer should be applied. Any jointing detail should have a minimum overlap of 100mm.

Product Data:

Roll width/mm:	150	300	450
Roll weight/kilos:	1.5	3	4.5
Roll length/metres:	5	5	5
Rolls/box:	1	1	1

Technical Data:

Surface Finish:	Smooth
Temperature Resistance:	-40°C / +90°C
Minimum Working Temperature:	+5°C
Life Expectancy:	Minimum 20 years
Tensile Strength (MD)	500
Tensile Strength (CD)	944
Nail Tear Strength (MD)	323
Nail Tear Strength (CD)	352
Impact Resistance	>200
UV Resistance	No Deterioration
Ozone Resistance	No Deterioration
Dimensional Stability	Max 0.3%
Water Tightness	W1
Water Vapour Permeability	0.014
Fire Resistance	E

Health and Safety: Please refer to Health and Safety Data Sheet on AlphaFlex.





Further Information: In the event of further queries or problems concerning the use of this product, please contact the address below:-

All products should be sold in accordance with the manufacturer's instructions. The manufacturer cannot be held responsible where conditions of use are beyond our control. Cromar's products' are available for sale in accordance with Cromar's Standard Terms and Conditions of Sale, which are available upon request. Whilst any information contained herein is to the best of our knowledge true and accurate, no warranty is given or implied in connection with any recommendations or suggestions made by us, our Representatives, Agents, or Distributors, as the conditions of use, and any labour involved are beyond our control. Our warranty is therefore limited to the quality of supplied product.

Unit 3, The Maltings Industrial Estate
Doncaster Road, Whitley Bridge
North Yorkshire DN14 0HH
Tel: 01977 663133 Fax: 01977 662186
info@cromar.uk.com www.cromar.uk.com

