

## Advanced Cladding and Insulation Group Ltd

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Agrément Certificate  
**11/4814**  
Product Sheet 1

### ADVANCED SINGLE-PLY SYSTEMS

### ENVIROPLAN SINGLE-PLY ROOF WATERPROOFING MEMBRANES

#### PRODUCT SCOPE AND SUMMARY OF CERTIFICATE

This Certificate relates to Enviroplan Single-Ply Roof Waterproofing Membranes, thermoplastic polyolefin (TPO) membranes for use in fully adhered, mechanically fixed, loose-laid and ballasted and protected flat and pitched roof specifications with limited access.

#### AGRÉMENT CERTIFICATION INCLUDES:

- factors relating to compliance with Building Regulations where applicable
- factors relating to additional non-regulatory information where applicable
- independently verified technical specification
- assessment criteria and technical investigations
- design considerations
- installation guidance
- regular surveillance of production
- formal three-yearly review.



#### KEY FACTORS ASSESSED

**Weathertightness** — the membranes will resist the passage of moisture into the building (see section 5).

**Properties in relation to fire** — tests indicate that the membranes will enable a roof to be unrestricted under the current Building Regulations (see section 6).

**Resistance to wind uplift** — the membranes will resist the effects of any likely wind suction acting on the roof (see section 7).


**Resistance to foot traffic** — the membranes will accept the limited foot traffic and loads associated with the installation and maintenance (see section 8).


**Durability** — under normal service conditions the systems should provide a durable roof waterproofing with a service life of at least 20 years (see section 10).

The BBA has awarded this Agrément Certificate to the company named above for the products described herein. These products have been assessed by the BBA as being fit for their intended use provided they are installed, used and maintained as set out in this Certificate.

On behalf of the British Board of Agrément

Date of First issue: 28 February 2011

  
Stuart Sadler  
Head of Approvals — Materials

  
Greg Cooper  
Chief Executive

*The BBA is a UKAS accredited certification body — Number 113. The schedule of the current scope of accreditation for product certification is available in pdf format via the UKAS link on the BBA website at [www.bbacerts.co.uk](http://www.bbacerts.co.uk)*

*Readers are advised to check the validity and latest issue number of this Agrément Certificate by either referring to the BBA website or contacting the BBA direct.*