

# Product Data Sheet

## May 2014

# Armourplan Standing Seam Profile

## PVC Extrusion

### Product Details

<b>Material</b>	PVC
<b>Length</b>	2000mm
<b>Height</b>	30mm
<b>Width</b>	41mm
<b>Colour</b>	Mid Grey / Slate Grey
<b>Product Number</b>	48002000 / 49002000



### Introduction

Armourplan PVC Standing Seam Profile is a preformed profile used to simulate a metal standing seam joint. The profile is manufactured from PVC and is hot air welded to the installed Armourplan Membrane at a layout specified by the client.

### Features & Benefits

- Cost effective standing seam imitation
- Quick and easy installation
- Attractive roof finish

### Installation

1. Mark out the position of the standing seam profiles across the completed roof area and pull a string/chalk line to achieve a straight edge.
2. Tack weld the standing seam profile on to the completed roof to hold into position.
3. Option 1 – Fully hot air weld each flange of the profile to the roof surface
4. Option 2 – Tack weld the profile to the roof at 200mm centres along each edge of the profile flange. The tack welds should be staggered.
5. Allow a 2mm gap between the end of each profile for expansion / drainage.
6. Option - At the end of the line of profiles install a small section of Armourplan membrane over the end of the profile by hot air welding to the cut end.



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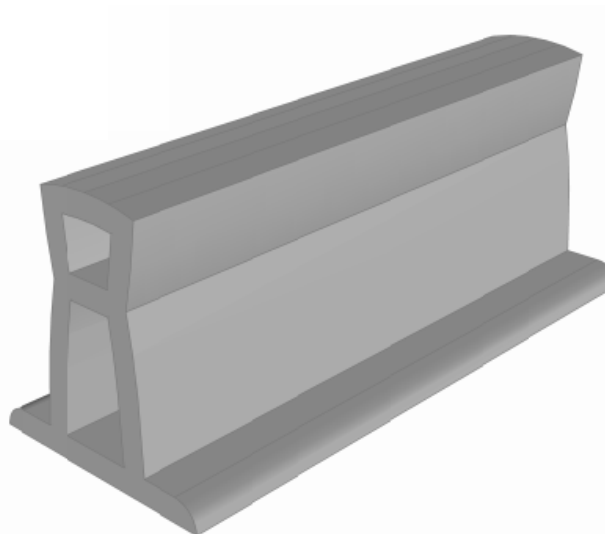
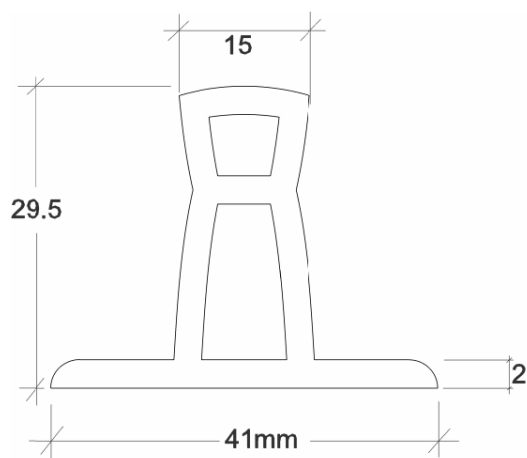
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## Technical Specification



## Storage

Armourplan Standing Seam Profiles should be kept dry. They should be stored raised off the surface of the roof and covered with a suitable waterproof layer.

## Further Product Information

Full product literature, health & safety and technical sheets are available as downloads from our website: [www.ikopolymeric.com](http://www.ikopolymeric.com) or on request by email: [polymeric.marketing@iko.com](mailto:polymeric.marketing@iko.com)

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