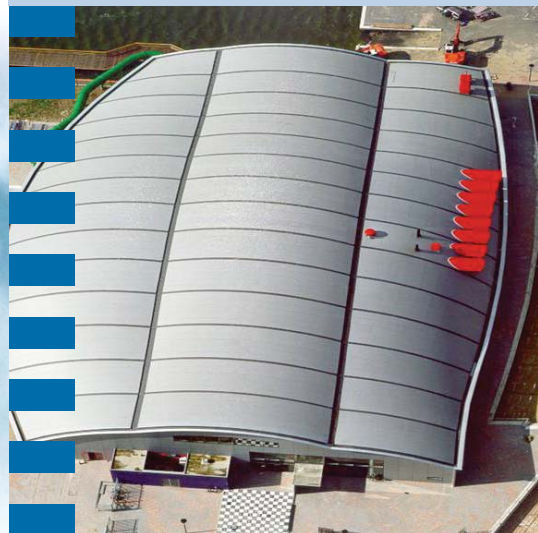
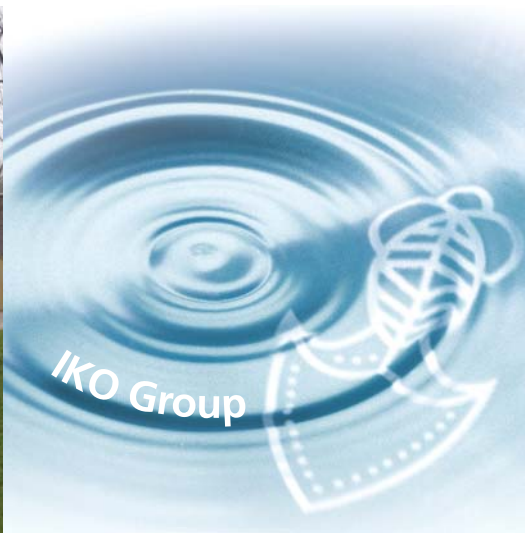


Spectra ROOF®

SINGLE PLY ENGINEERING



armourPLAN® PVC



High-quality PVC roof systems

TANGIBLY STRONGER
VISIBLY BETTER

ARMOURPLAN PVC membrane systems

TANGIBLY STRONGER

Manufactured in our leading edge facilities in the Netherlands, Armourplan was the first polyester-reinforced PVC roofing membrane in Europe and has a proven track record of more than 30 years.

More efficient

Armourplan has a unique polyester reinforcement. As a result, Armourplan exhibits exceptional mechanical properties and performance characteristics. This allows the use of wider rolls and reduces the number of fixings required for a rapid and simple installation.

Long service life

The very flat reinforcement mesh ensures that the lower polymer layer is also very flat and evenly distributed.

The polyester mesh is therefore completely protected by a single UV-stabilised layer of high performance PVC. This consistent protection also prolongs the service life of the roof membrane.

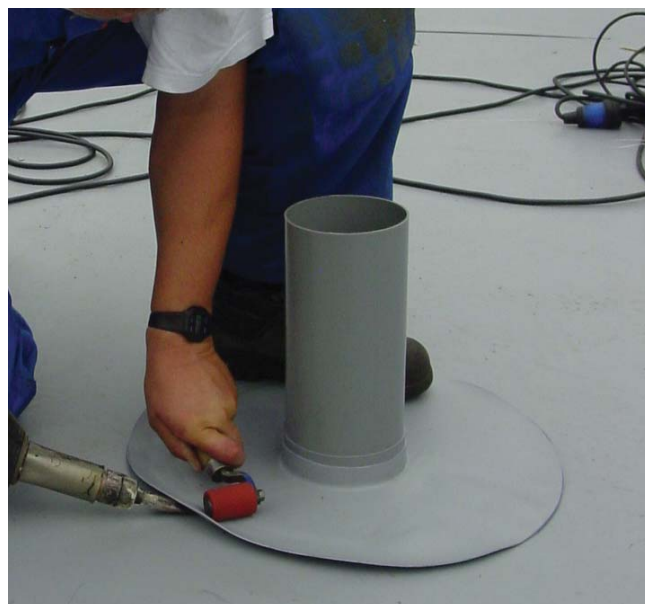


A sleek and attractive roof

Armourplan forms a sleek skin on many types of roof application, whether mechanically secured or fully adhered. Aesthetics can be further enhanced with the use of the wide range of ancillary items including standing seam profiles. Armourplan is also suitable for use on podium roofs and terraces.

Secure seam welding

The same high-quality UV-resistant PVC compound is applied on both the upper and lower side of the membrane, ensuring optimal weld quality. Armourplan may only be installed by trained operatives, and each project is monitored during installation and inspected on completion.



ARMOURPLAN COLOUR

AESTHETICALLY BETTER

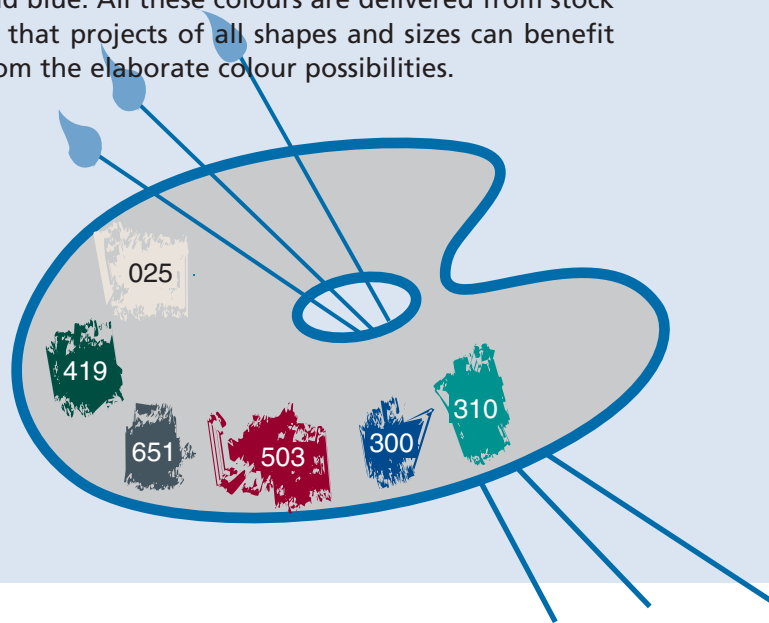
Bright, strong colours

Over the years, Armourplan has developed a very strong range of colours. The colours have been intensively tested and are UV-stable. A roof can be transformed into an attractive feature using these innovative options.



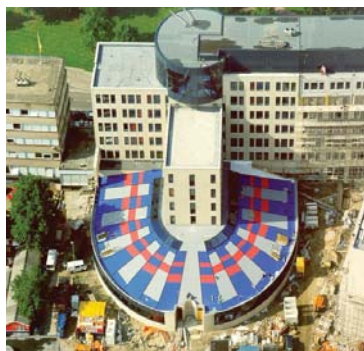
Standard colour palette

Armourplan Colour consists of 6 standard colours: brick red, moss green, turquoise, slate grey, white and blue. All these colours are delivered from stock so that projects of all shapes and sizes can benefit from the elaborate colour possibilities.



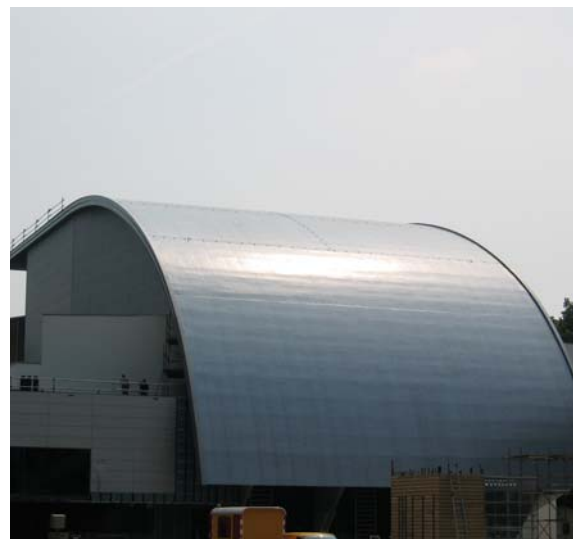
Lasting colours

The full thickness of the membrane top layer is coloured with the same pigment, so that with minimal maintenance, the membrane will retain its stunning visual appearance.



Premium lacquer layer

Colours can also be finished with a premium lacquer layer. The addition of this protective coating minimises dirt pick up ensuring the colour will maintain its brilliance longer.



ARMOURPLAN

ARMOURPLAN COLOUR

TANGIBLY STRONGER AND STABLE



Armourplan exhibits outstanding mechanical properties because of its unique polyester reinforcement.

LONG SERVICE LIFE



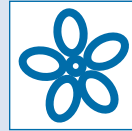
The service life of the membrane is considerably prolonged due to the flat reinforcement mesh and the evenly distributed UV-stabilised synthetic layer.

SECURE SEAM WELDING



Both the upper and lower sides of the membrane utilise the same polymer compound, allowing secure and reliable seam welding.

AESTHETICALLY BETTER



Innovative and attractive colours, UV-stable and intensively tested, giving the client unlimited, creative design possibilities.

DURABLE FINISH



The top layer is coloured throughout, ensuring high colour stability.

RICH PALETTE OF COLOURS



From azure blue to bright brick red, the 6 standard colours are all available from stock.

