



Our Company

AV Group, based in South Wales, has over 40 years' engineering experience. Our extensive engineering background enables us to provide expert tailoring of our polyurea and polyurethane coatings to your needs. Pioneering the application of polyurea and polyurethane coating in the UK, we are helping to change the face of commercial, industrial and domestic coating with our revolutionary product. We have strong connections with the world's leading experts in our area, and close working relationships with specialists in the various industries in which we have worked.

Our Service

Polyurea and polyurethane are solvent-free coatings which can be applied to various surfaces. The unsurpassed properties and other advantages of polyurea and polyurethane make them superior alternatives to traditional materials such as vinyl, fibreglass, paint and epoxy. We are able to cater to a plethora of applications due to the great versatility of polyurea and polyurethane.

Applications

Polyurea polyurethane is extremely versatile and we are still discovering new uses for it! Polyurea and polyurethane are excellent materials to be applied in reducing and even eliminating wear to industrial machinery, caused by both impact and abrasion stresses and damage. Our engineering expertise allows us to evaluate the best application of our coatings based on the specific properties, conditions and demands of your plant and other assets.

We have already been part of some exciting projects, including coating pipelines for major marine projects, developing coatings for the defence market, coating pier support structures, carrying out work in the mining and energy industries, and creating film sets.









Examples of Our Work

With polyurethanes being amenable to almost any application, we have carried out work on a variety of projects, including:



Mumbles Pier

Renewal and protective coating on support structures



Film Set in Bristol

Coating of rock moulds in scenery to give the illusion of real rock formations

Our customers include:







Key Advantages of Using AV Coatings

- ▶ We apply our specialist engineering knowledge to every job
- Our product contains <u>no CFCs or other solvents</u>, ensuring that your coating solutions are totally environmentally safe
- Rapid return to service: our coating liqueurs in 5 seconds and is easily applied using our specialist equipment, with both in-house and in situ capabilities
- Our service is entirely bespoke
- ▶ Rigorous quality control
- ▶ Unique global contacts with polyurea polyurethane experts
- ▶ Expertise that is second-to-none
- <u>Wide range of applications</u>: we are able to employ a range of processes and materials, including slippery polyurea and the introduction of fibres (such as glass and kevlar) into our polyurethanes
- ▶ Enhance the <u>life-span</u> of your assets

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