

# Addaset

## Resin bound decorative surfacing

The Addaset Resin Bound surfacing system provides a smooth, contemporary, attractive, hard wearing, low maintenance, porous surface using a range of natural aggregates. The finished surface is a bound paving system which is resistant to cracking.

### Where is Addaset used?

- Sidewalks
- Theme parks
- Housing developments
- Footbridges
- Office complexes
- Pool surrounds
- Historic sites
- Landscaping schemes
- Parking lots
- Community parks
- Driveways
- Retail developments





**HISTORIC SITES**

### SUDS (Sustainable Urban Drainage Systems)

Addaset is porous and allows water to permeate/percolate through the surface and beyond when a suitable base build up configuration for SUDS (Sustainable Urban Drainage Systems) has been installed.

### Choice of aggregate

A standard range of Addaset finishes are available. Each mixture is designed with a specific formulation of aggregates and resin to achieve color and durability.

### What is Addaset?

Addaset is a troweled system that is mixed with the resin and laid to a smooth, level surface with no loose stone providing a wearing course.

### What color is Addaset Resin?

Addaset resin is clear ensuring the bound aggregates retain their natural appearance.



**COMMUNITY PARKS**

### How long after installing Addaset can it be trafficked?

This will depend on your particular project and ambient temperature but typically curing times of 3-5 hours for light pedestrian traffic applications and 12-16 hours for vehicular traffic should be allowed.

### Should an edge detail be installed?

A suitable edging detail should be specified using brick, stone, concrete, steel or aluminum as required, to ensure that a neat and tidy finish is provided and that edges are protected from chipping.

### Who installs Addaset?

Addaset is installed through trained and approved installers.

### How long will the Addaset surface last?

This will depend on your particular project, substrate, and choice of aggregate and levels of trafficking. We would not anticipate any loose stone, cracking, oil damage, UV attack, and color change or frost damage within the first 5 years of life. The chosen installer cannot however cover any damage caused by forceful impact, reflective cracking from underlying concrete, damage caused by sinkage, deformation or wheel tracking of underlying structural layer.



**POOL SURROUNDS**

### Benefits

- SUDS porous/semi porous
- Aesthetically pleasing
- Durable
- UV stable
- Low maintenance
- Creative designs are only limited by your imagination
- Anti-slip
- Wheelchair friendly
- Hard wearing
- Can be applied on to asphalt and concrete or other stable substrates.



**REDEVELOPMENT (White & Brown Addaset)**