

Coatings for modular buildings and containers

ContainerGard®





ContainerGard® range

Axalta Coating Systems is a leading global coatings company focused 100% on the development, manufacture and sale of high performance liquid and powder coatings. Our innovative products and services include paint, colour matching tools, application technologies, customer training and business management systems.

Proven track record

Axalta Coating Systems have been a major supplier to the UK container and modular buildings market for decades. Previously known as Stokes Paints, Spencer Coatings and Protega Paints, we continue to supply efficient and economic coatings to leading UK suppliers of new and refurbished portable buildings and containers.

Technical Support

Our highly experienced Technical Service personnel can assist with every aspect of your coating operations. Ask about our on-site Process Audit checks to help you optimise your painting processes.

Efficient Supply Chain

Our sales offices organise production and delivery schedules to keep your facilities running efficiently. Our Technical staff can visit your sites to advise on optimum stock holding levels.





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- Technical support
- Efficient supply chain

In addition to the Containergard® coatings, a wide range of complimentary products used in the container and modular buildings market are also available from Axalta, including:

Two pack systems

For high performance areas and aggressive environments, the Bondon range has approval by the UK Highways Agency

Etch primers

For non-ferrous metals, before applying compatible topcoats, together with one coat vinyl systems for galvanising

Plastisol topcoats

Coatings which can be applied to Plastisol sheeting, such as the Plicote range

Gloss DTM

Single coat DTM, high gloss coatings, where a gloss finish is required

Product name	Finish	Application	DFT per coat (µm)
ContainerGard® CE Matt	Matt	Spray	100-175
ContainerGard® CF Semi-gloss	Semi-gloss	Spray	100-175
ContainerGard® LE Matt	Matt	Brush, roller, spray	50-100
ContainerGard® LS Semi-gloss	Semi-gloss	Brush, roller, spray	50-100
ContainerGard® HS (High Solids)	Sheen	Spray	75-125
ContainerGard®^{WM} Water based matt	Matt	Spray	90-125
ContainerGard® Water based sheen	Sheen	Spray	60-90

Application: 'Spray' - product is designed mainly for airless spray, brush is recommended for touch-up of small areas only.
 'Brush, roller, spray' - product is designed mainly for brush and roller application, spraying maybe possible depending on conditions.

Axalta coatings for the modular buildings and container market

Coatings for modular buildings have to meet some special parameters to be both easy to apply and to give excellent performance in-service. There is always a balance of requirements, and at Axalta, we design-in performance and optimum application properties to every product on the range.

Spray application

Coatings need to easily apply at an optimum thickness that will provide long term protection but is not excessive. If the paint applies too thickly, costs will be higher and drying will be slower.

Brush and roller application

For spray-grade products, usually only used for small touch-up areas and banding. Where sites do not have spraying facilities however, coatings will need to be optimised for application by brush and roller, rather than spray. Some coating types do not roller well and can exhibit 'pick-up' giving a poor finish.

Flash rustings

The industry is moving towards water based paints where flash rusting can be an issue. This can be minimised or prevented by careful coating formulation.

Adhesion to substrate

Steel is the most common substrate, but may vary in condition at time of painting, as coatings have to be as tolerant as possible. Steel may also be galvanised or coated with a Plastisol-type layer, so primers have to be chosen carefully for compatibility.

Resistance to marking

Modular buildings are subject to a range of possible types of damage, from slight marking to damage right down to the steel. The more resistant the coating is to slight damage, the less repair is needed, keeping costs and delays to a minimum.



For questions please contact
your local sales office.

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