

894 Container High Build

PRODUCT DESCRIPTION AND USES

Container High Build is a single pack physical drying high build coating used for the repair and maintenance of shipping containers. Container High Build is an anti-corrosive, self-priming coating designed for fast economical exterior repair work. The coating is based on an acrylic modified alkyd for fast drying combined with toughness and water resistance.

PHYSICAL PROPERTIES

Appearance	Wide range of colours available / Satin
Size	4L, 20L
Mixing Ratio	NA
Volume Solids	46% (white)
Product Density	1.36 kg/litre (white)
Shelf Life	Minimum 2 years
Storage Temperature	5-50°C
Drying Time (20°C)	Touch Dry: 30-60 minutes
Recoat Time (20°C)	1-2 hours
Full Cure (20°C)	4-6 hours
Flash Point	27°C

SURFACE PREPARATION

Surfaces to be painted must be clean and dry with all traces of grease, oil and dirt removed. Remove all loose material, corrosion and any salt deposits. Degrease surfaces with a suitable degreaser/solvent.

APPLICATION DATA

Stir thoroughly before and during use.

Apply by brush, roller or airless spray.

Minimum Surface Temperature	5°C
Maximum Relative Humidity	75%
Temperature Range	5-35°C
Fluid Nozzle	17-21 thou
Pressure to Gun	2500 psi
Recommended D.F.T	100 microns
Recommended W.F.T	220 microns
Theoretical Spreading Rate	4-6 m ² /litre
Thinners	Rolling/brushing K9 Thinners 5-10%
	Airless spray K9 Thinners 5%
Cleaners	K9 Thinners

HEALTH AND SAFETY / STORAGE

For detailed information refer to the product label or SDS, available on request.

OTHER INFORMATION

This product may be used for a wide variety of surfaces. If the surface you propose to paint is not referred to, contact Protective Paints Technical Department for classification. For further technical information please phone 0800 724 684.

The information concerning the use and application of this product is intended for use by professional specifiers and applicators, is given in good faith and is believed to be correct at the date of issue. Protective Paints Ltd reserves the right to alter the product or specification without notice. The user should check the date of issue, and if more than 24 months have elapsed, should verify with our nearest sales office that the information is still current. Because we cannot control the way these products may be used, or the conditions they may be exposed to, we can give no express guarantees in respect of the performance of this product. However certain guarantees may be implied by law.

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