

Camelastic CSE678 HSV

Elastomeric Coating



FEATURES

Camelastic CSE678 HSV is a premium quality elastomeric coating specifically designed for direct to substrate application.

Containing a unique extender system in combination with an extremely durable elastomeric polymer system, **Camelastic CSE678 HSV** exhibits excellent elongation properties.

Camelastic CSE678 HSV has outstanding adhesion to a wide variety of substrates and the cured film provides excellent strength, durability and flexibility to the coating system. Containing film biocides to eliminate fungal and algal growth, **Camelastic CSE678 HSV** will provide long term protection in the harshest of environments.

RECOMMENDED USES

Camelastic CSE678 HSV is designed to be applied to exterior surfaces to provide a protective film that can cope with the expansion and contraction that may be experienced on large roof surfaces.

- Galvanised Iron
- Aluminium
- Concrete and cement render
- Colourbond
- Timber

Camelastic CSE678 HSV may be applied at very high dry film build, in some circumstances up to 1500 microns.

SPECIFICATION DATA

Colour:	White	WFT:	2127 μ WFT for 1000 μ DFT 3191 μ WFT for 1500 μ DFT
Density:	~ 1.26g/cc	Coverage:	1 m ² / litre @ 500 μ DFT
Volume Solids:	~47%	Number of Coats:	1 - 3 coats
Packaging:	20 and 200 litre	Touch Dry:	1 hour @ 500 μ DFT at 25°C
Application:	Airless spray, brush or roller	Dry to Recoat:	24 hours (if required)
Cleanup:	Water	Hard Dry:	8 hours @ 500 μ DFT at 25°C
Storage:	Store under cool dry conditions.		

PERFORMANCE

Temperature Resistance:	Excellent
Abrasion Resistance:	Good
Weatherability:	Excellent
Colour Retention:	Excellent
Water Resistance:	Excellent

DIRECTIONS FOR USE

Ensure all surfaces are clean, dry, and free from contamination, including fungal or algal growth.

Camelastic CSE678 HSV is best applied by airless spray using a minimum pump ratio of 30:1. Spray sufficient coats wet on wet to achieve the required film build. The product will easily build to 3200 μ .

Stir thoroughly before use - apply un-thinned, however **Camelastic CSE678 HSV** may be thinned 5 - 10% with water to aid application.

Application by roller should be with a textured sleeve.

Large external areas such as roofs should be high pressure water blasted to remove any residual dirt, fungal or algal growth.

Provide adequate natural ventilation during use. Wash equipment immediately after use with water.

DO NOT apply if temperature is below 10°C or if relative humidity is >85% or rain is imminent.

Typical Specifications

Surface	*Preparation	System	Dry Film Build
Plaster, masonry, brick, cement, cement render, fibre sheeting, wood or galvanised metal.	Thoroughly clean the surface ensuring all traces of loose material and surface contamination (oil, grease etc) are removed.	1. Camelastic CSE678 HSV White	500 - 1100 μ
	Remove any flaking or peeling paint, fill and sand surface (if required). <i>Prepare galvanised or steel surfaces to SSPC-SP-1</i>	2. Camelastic CSE678 HSV White	500 - 1100 μ

PRECAUTIONS

See the Cameleon Paints General Safety Data Sheet, Product label, and Material Safety Data Sheet (MSDS) for health and safety information prior to use.

CAMELEON PAINTS

Manufacturers of a complete range of quality paints

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