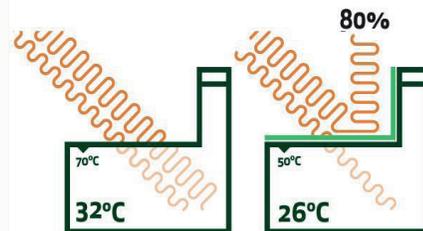
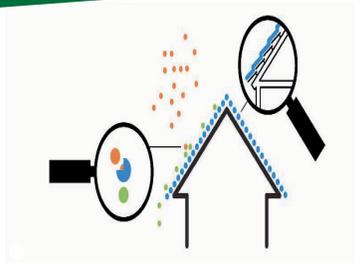


ClimateCooler® Catalyst Uni RoofPrimer



Product description:



CC Catalyst UniRoofPrimer is a primer used prior to applying CC Catalyst UniRoofTopcoat.

CC Catalyst UniRoofPrimer is based on thermostable polymers, UV-stabilizers and the latest generation of special insulating ceramic beads used in space industry for heat-proof and insulating coatings. We now have succeeded in transferring this technology into the CC Catalyst UniRoofPrimer.

Use of these special insulating ceramic pigments means that this type of insulating paint can only be produced as a grey-white coating. However the unique combination of these ingredients paves the way for creating an optimal ClimateCooler system that will keep roof surfaces cool.

Roof constructions and attics will be kept significantly cooler compared to traditional painted/unpainted roof coverings.

The CC Catalyst UniRoofPrimer/ UniRoofTopcoat system can reflect up to 80% of solar radiation in addition to the catalytic effect.

Usage:



Clean the roof for dirt and old paint. Growth such as algae and moss must be removed with Iso A-Clean prior to application of CC Catalyst UniPrimer. The primer can be diluted with up to 10% water before use.

Please always make a test coat to ensure the compatibility of product and surface.

Technical data:



Composition: Waterbased thermostable polymers and, UV stabilizers, thermo insulating nano fillers and photocatalytic pigments etc.

Colours: Grey-White.

Packaging: 20 litre buckets, 120 litre plastic drums and 600 litre IBC containers

Density: 1,10-1,20 g/ml

Dry content: appr. 50 w/w% and 45 w/v%

Gloss: 5

Spreading rate: appr. 3-4 m²/l

Drying time: approx. 4-6 hours at 20°C and 60% RH humidity.

Application conditions: The temperature must be minimum 5°C by a maximum 80% RH humidity.

Application method: Roller, brush or spray-gun.

Cleaning: warm water and soap.

VOC: max. 30 g/l (Cat. A/g)

Storage: Cool, but frost-free in closed containers and out the reach of children.

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Extends roof life by many years

Excellent adhesion

Flexibility of up to 200%

Benefits the environment

Reduced CO2 emissions because less energy is required for cooling

Less energy required for cooling/heating of houses



WWF® for a living planet®



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ClimateCooler®