

Thermocryl Rooftop

Fibre-reinforced thermal roof coating



A roof coating based on special mixtures and advanced technology that combines improved insulation, by reducing the solar radiation the roof absorbs, with improved waterproofing, thanks to polyurethane and silicone additives. Fibres in the coating form a reinforcement that gives it higher strength.

Technical data

Use	Building roofs, applied over bituminous membranes
Base	Polymer blend with polyurethanes, silicones and fibres
Coverage	About 10 m ² per pail in two coats
Application	Airless spray, roller or brush
Maximum thickness	0.5 mm per coat
Colours	Orange, bordeaux, red, red-brown, white, titanium, grey, platinum grey; any RAL colour on request
Packaging	20 kg pail

Surface preparation

According to the manufacturer's specification, the coating helps reduce the heat reaching the bituminous membranes by up to 70 °C and restores their waterproofing, once the necessary repairs to the membranes (blisters and tears) have been made before the coating is applied.

Application

1. Primer coat: dilute 2 parts of coating with 1 part of water and brush it onto the roof. Wash the roof first and apply only once it is completely dry.
2. Second coat: dilute with no more than 0.5 L of water per pail.
3. Once dry, a third coat may be applied to make sure all the membranes are covered.
4. Use the primer coat for a complete result.

Warning

Do not apply the coating or the primer if rain is expected within 72 hours before or after application. Do not apply more than 0.5 mm per coat. Apply to a small area first to confirm suitability for the job.