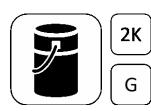


Product information sheet

Wecryl 198 Primer for small details



Brief description

We ryl 198 is a fast-curing combination primer for interface details with changing substrate materials.

Material

2-component, fast-curing and flexibilised PMMA-based (polymethyl methacrylate-based) primer

Properties and advantages

- Reliable and rapid coating of interface details with changing substrate materials (asphalt, mineral or other substrates)
- Easy to apply
- Can be applied even at sub-zero temperatures
- Fast-curing
- Hydrolysis- and alkali-resistant
- Solvent-free

Areas of application

Wecryl 198 is a combination primer for interface details.

It allows absorbent substrates (concrete, screed, wood etc.) as well as asphalt substrates, bitumen coatings and polymer-bitumen sheeting to be pre-treated (primer and barrier) so that a WestWood waterproofing system for details can be applied later.

Apply Wecryl 110 Primer for Asphalt, Wecryl 276 Primer for absorbent Substrates or Wecryl 276 K Primer/Scratch Coat for highly absorbent, mineral Substrates when coating main surfaces.

Pack size





5.00 kg	Wecryl 198	5.00 kg	Wecryl 198
0.20 kg	Wekat 900	<u>0.30 kg</u>	Wekat 900
5.20 kg		5.30 kg	

Summer:		Winter:	
10.00 kg	Wecryl 198	10.00 kg	Wecryl 198
0.30 kg	Wekat 900	<u>0.60 kg</u>	Wekat 900
10.30 kg		10.60 kg	

Colours

- white

- unpigmented

Storage

Store products sealed in their original airtight container and in a cool, dry and frost-free place. The unopened products have a shelf life of at least 6 months from the date of delivery. Direct sunlight on the containers should be avoided, including on site. After removing some of the contents, reseal the containers so they are airtight.

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Application conditions





Temperatures

The product can be applied within the following temperature ranges:

Product	Temperature range, in °C						
	Air	Substrate*	Material				
Wecryl 198	-5 to +35	+3 to +50*	+3 to +30				

^{*} The substrate temperature must be at least 3 °C above the dew point during application and curing.

Moisture

The relative humidity must be \leq 90%.

The surface to be coated must be dry and ice-free.

The surface must be protected from moisture until the coating has hardened.

Reaction times and required amounts of catalyst

	Wecryl 198		
	(at 20 °C, 3% catalyst)		
Pot life	approx. 10 min		
Rainproof	approx. 30 min		
Can be walked on/			
overcoated	approx. 45 min		
Curing time	approx. 3 hours		

Higher temperatures or greater proportions of catalyst will reduce reaction times, while lower temperatures and smaller proportions of catalyst will increase reaction times.

The following table indicates the recommended amount of catalyst required to adjust the curing reaction to the temperature.

Product	Substrate temperature in °C; required amounts of Wekat 900 in % w/w (guide)						uide)						
	-10	-5	+3	5	10	15	20	25	30	35	40	45	50
198	-	-	6%	6%	4%	3%	3%	2%	2%	2%	1%	1%	1%

1.04 g/cm³

Consumption rates

Substrate	Consumption				
smooth	0.40 kg/m ²				
fine-sandy	0.50 kg/m ²				
coarse	0.80 kg/m²				

Technical data

Product application







Application equipment / tools

For mixing the product:

- Mixing tool with twin-paddle stirrer

For applying the product:

- Sheepskin roller

Density:

- Brush (only for areas not accessible with roller)

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Substrate preparation

The primer must only be applied to a prepared substrate. Please refer to the appropriate application guide for information about correct surface preparation.

Mixing

First stir the tub contents thoroughly.

Then add the catalyst while stirring the resin at the slow-speed setting and mix for 2 minutes. Make sure that the product on the base and sides of the container is also mixed in.

At product temperatures < 10 $^{\circ}$ C the product should be stirred for 5 minutes, as the Wekat 900 will take longer to dissolve.

Application

Use the sheepskin roller to apply an even film-forming coat of primer. Avoid creating puddles of primer.

Once the coating has cured, apply a second coat to cover any defects (bubbles, areas not fully coated).

Preparation for subsequent layers

For subsequent application of Wecryl 842 - repair and levelling mortar: Once the primer has hardened, apply a second coat and top with a little quartz sand (0.1 - 0.2 kg/m² of 0.2 – 0.6 mm) while the primer is still wet. The sand topping creates the necessary key, i.e. roughness, for application of the mortar.

Never apply the topping to the first coat of primer.

If work is interrupted or when it is completed, clean the tools If work is interrupted or when it is completed, clean the tools thoroughly with WestWood Cleaning Agent within the pot life of the material (approx. 10 minutes). This can be done with a brush. Do not use the tools again until the Cleaning Agent has evaporated fully.

Simply immersing the tools in the Cleaning Agent will not prevent the material from hardening.

Please refer to the safety data sheets for the products used.

The above information, especially information about application of the products, is based on extensive development work as well as many years of experience and is provided to the best of our knowledge.

However, the wide variety of requirements and conditions on site mean that it is necessary for the product to be tested to ensure that it is suitable for the intended purpose. Only the most recent version of the document is valid. We reserve the right to make changes to reflect advances in technology or improvements to our products.

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Cleaning

Information on safety and risks

General information