



Subcapa 1C Timi-Cote

Product Description

Undercoat for use with Timicor 1-part finishes and deck paints. Excellent opacity allows for easy colour changing. The tough, flexible resins are long lasting, easy to apply and rub down (sand), giving a smooth base for the finishing coat. Suitable for all primed wood, steel, alloy or GRP.

- * Great ease of application
- * Good filling power and high hardness after dry
- * Good sanding which allows a better levelling of the surface

Colour	White and others		
Gloss	Semi-Gloss		
Specific Gravity	1,277 g/cm ³		
Solids by Weight (%)	66 %		
Mixing Ratio			
Thinning	Application	Brush or roller	Diluyente Subcapa Timi-Cote
		Spray	
Coverage	Application	Brush or roller	9 to 11 m ² /Lt
		Spray	8 to 10 m ² /Lt
VOC	450 g/Lt		
Available Packing	1 Lt and 5 Lt		

Drying / Repainting

	5°C	15°C	23°C	35°C
Touch Dry	6 hours	3 hours	2 hours	1 hour
Repainting	Minimum: 8 hours / Maximum: 3 days			
	Note: If the maximum repainting time is exceeded, a wet or dry sanding with P320-P400 grit sandpaper is required.			

Application

Use and Specifications:	<p>Previously Painted Surfaces:</p> <p>In good condition: Wash with a suitable detergent, wipe with fresh water and allow to dry. Sand with P280-P320 paper grain sandpaper until the surface is smooth. Remove the powder with a brush or cloth. Apply a coat of Primário Timirapid thinned to 50% with Dil. 2K Normal T420. Apply two coats of Subcapa 1C Timi-Cote thinned to 10% with the recommended thinner according to the type of application.</p> <p>In poor condition: Remove all paint in poor condition with the aid of mechanical tools, do not use paint stripper in this operation. Sanding with paper grain sandpaper P120, followed by P320 so that the surface is smooth. Remove the powder with a brush or cloth.</p>
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Subcapa 1C Timi-Cote

Application

Use and Specifications:

Previously Painted Surfaces:

In poor condition:

Clean with **Dil. 2K Normal T420** allow to dry completely, before applying the 1st coat of **Primário Epoxi 2C Timiprotect** in a total of three coats. Following apply two coats of **Subcapa 1C Timi-Cote** thinned to 10% with the recommended thinner according to the type of application.

Bare Wood:

Sanding with paper grain sandpaper P120, followed by P240 and finally P320 so that the surface is smooth. Remove the powder with a brush or cloth. If cleaning with **Dil. 2K Normal T420** or with **Desengordurante S T600** allow to dry completely, before applying the 1st coat of **Primário Epoxi 2C Timiprotect** in a total of three coats. Following apply two coats of **Subcapa 1C Timi-Cote** thinned to 10% with the recommended thinner according to the type of application.

Aluminium:

Sand with P120 paper grit sandpaper, and finally sand with P320 so that the surface is smooth. Remove the powder with a brush or cloth. If cleaning with **Dil. 2K Normal T420** or with **Desengordurante S T600** allow to dry completely, before applying the 1st coat of **Primário Epoxi 2C Timiprotect** in a total of three coats. Following apply two coats of **Subcapa 1C Timi-Cote** thinned to 10% with the recommended thinner according to the type of application.

Grp:

Apply two coats of **Subcapa 1C Timi-Cote** thinned to 10% with the recommended thinner according to the type of application.

Aged/Weathered Gelcoats:

Due to the potentially porous nature of aged/weathered gelcoats the risk of solvent/moisture entrapment after painting is much higher than when gelcoat is new.



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Aged/Weathered Gelcoats:

As a result, this entrapment could lead to blistering of the paint film. To reduce the risk of paint film blistering it is recommended that 3 coats of **Primário Epoxi 2C Timiprotect** are applied. Following apply two coats of **Subcapa 1C Timi-Cote** thinned to 10% with the recommended thinner according to the type of application.

Application:

Bare Wood

Aluminium

Grp

Aged/Weathered Gelcoats

3 Coats

Application Method:

Brush, Roller or Conventional Spray

Utensils/Tools Cleaning:

The utensils/tools must be cleaned with **Diluyente 2K Normal T420** or **Diluyente Celuloso** immediately after the application.

Observations

After mixing the components, allow about 5 - 10 minutes for release of the foam and the reaction products. Only then start its application.

Do not apply if there is the possibility of condensation forming on the substrate because it can cause gloss losses in the cure, which will take place at night.

The temperature of the product should be between 15 ° C and 35 ° C. The application temperature should be above 5 ° C and below 35 ° C. The temperature of the substrate should be above 5 ° C and below 30 ° C.

Avoid painting in direct sunlight.

Failure to apply the recommended number of coats will impact the durability and strength of the paint system (Enamel).

Because of its polyurethane nature, the **Subcapa 1C Timi-Cote** leftovers in incomplete packs have a very short shelf life and storage stability because they react with the moisture present in the air.

SHELF LIFE

When stored inside in original containers and sheltered from sunlight and cold at temperatures between 5 and 40 °C, the product has a shelf life of 3 years after its date of manufacture.

This technical data sheet is merely of an advisory nature, based on current technical know-how, for guidance, and may be changed without prior notice. As the conditions of application are beyond our control, the company cannot under any circumstances be held responsible for the obtained final results in its use.