



**Technical Data Sheet:**  
**Polyurethane Thinner 618**

**Code:**  
**1291**

**Ref.:** ST291  
**Rev.:** 2  
**Date:**  
15/09/2021

**Product Type:**

Thinner for polyurethane paints.

**Formats:**

Cans 25– 5 liters.

**Product Characteristics:**

Blend of pure solvents with a distinctive odor.

**Technical Specifications of the Product:**

CHARACTERISTIC	UM	VALUE	METHOD	TOLERANCE
Physical state		Liquid	Visual	//
Color		Colorless clear	Visual	//
Density at 20°C	Kg/dm <sup>3</sup>	0.840	Met. Int. ISTR. 44	± 0.02
Flash point	°C	< 0	Met. Int. ISTR. 53	Typical

**Use / Applications:**

Specific product for diluting catalyzed polyurethane paints.  
Having quick evaporation, it is therefore suitable for primer paints or interior parts of furniture.  
Under favorable environmental conditions it can also be used for medium-quality paint finishes, possibly by adding Retardant (see *Additional Information*).

**How to use:**

Dilute the paint to the desired viscosity for the chosen application: thicker for brush or roller, more liquid for spray application.

**Additional Information:**

We recommend using our Retardant '509'.

*The above information is provided based on our theoretical and practical knowledge. The company, however, does not assume any liability as the conditions of use and application are not subject to the control of Fidea SpA*