

## Technical Datasheet

# **PRYMER UV R110 FR**

UV primer based on special unsaturated acrylic resins



### **¤Description**

Photoactivated single/two-component product based on special unsaturated acrylic resins used as a primer prior to coating parquet floors, furniture, doors and panels. Equipped with excellent mechanical performance, toughness and transparency; when used with INDURITORE UV 100 the performance of adhesion to difficult supports improves considerably. Product suitable for coating floors that must obtain the Bfl-s1\* or Cfl-s1 fire reaction class in accordance with EN 13501-1.

#### **¤Characteristics**

Preparation	photoactivated
Possible mixture	10% INDURITORE UV 100
Thinning (if necessary)	DILUENTE MONOMERICO
Application temperature	+10°C ÷ +25°C
Application	Single head roller coater - Filling
	machine
Coverage	15-20 g/m²
Flash-Off	NO
Hardening	1 80W cm² lamp
Sanding	n.a.
Wood oxidation	excellent
Colour	amber
Viscosity	110"±5 DIN6
Specific weight	1,27 Kg/L
Dry residue	98% (1)
Storage stability	1 year <sup>(2)</sup>
Packaging	25 KG
Machine cleaning	DILUENTE ACETONE
1 After UV drying/Hardening	

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in original sealed containers at temperatures between +10°C and +25°C

#### **¤How to use**

Shake well before use.

PRYMER UV R110 is a adhesion primer suitable for application by single head roller coater as a roll coater and curable by highpressure UV lamps. PRYMER UV R110 is used as a adhesion coat and, after semi-drying, by 1 high-pressure lamp, overcoating with UV filler primer.

#### **¤Label elements**

 For more information about the safe use of the product it is recommended to consult the latest version of the Safety Data Sheet.

These information are given from the best of our knowledge and technical experience. They are of general character and not binding in any way our company. Every single case should be put to a pratical test by the user who assumes the full responsability of the final result of his work.



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