

# FINITURA AC-FR 411

**Two-component acrylic solvent-based flame-retardant varnish for wooden floors (Euroclass BFlS1)**



## Description

FINITURA AC-FR 411 is a two-component solvent-based non-yellowing acrylic paint, with excellent abrasion and chemical resistance. FINITURA AC-FR 411 gives the dried varnish film a very pleasant aesthetic appearance. Product suitable for coating floors that must obtain the Bfl-s1 fire reaction class in accordance with EN 13501.-1

## Characteristics

Mixture ratio	10% INDURITORE ACR-10
Application temperature	+10°C ÷ +25°C
Application	spray / curtain machine
Thinning (if necessary)	DILUENTE DMC 50
Coverage	80-120 g/m <sup>2</sup>
Dust dry	40' <sup>(1)</sup>
Fingerprint dry	2 h <sup>(1)</sup>
Pot-Life	3-4 h <sup>(1)</sup>
Sanding	24 h <sup>(1)</sup>
Gloss level	5-10 Gloss <sup>(2)</sup>
Chemical and physical characteristics	good <sup>(2)</sup>
Coating	good
Storage stability	1 year <sup>(3)</sup>
Packaging	11 KG (10 + 1) , 27,5 KG (25 + 2,5)
Tool cleaning	DILUENTE DNE

1 at 20°C and 65% R.H.

2 onto wet film of 90 micron hardened at 20°C and 65% R. H. for 7 days

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

## How to use

FINITURA AC-FR 411 once mixed with INDURITORE ACR-10 and thinned with 25% of DILUENTE DMC 50, to achieve the required requirements, it must be applied directly on wood with the following cycle:

- \* First Coat: FINITURA AC-FR 411 (100g/mq)
- \* wait 12 h, then sand with 180/220-grit sandpaper
- \* Second Coat: FINITURA AC-FR 411 (100g/mq)

Ordinary and extraordinary maintenance of floors treated with FINITURA AC-FR 411 must be done with VELUREX line products (see relative technical data sheets).

## 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.