

NEW ONE-PACK WATER-BASED CONVERTER **AT25XX/NN-BB**



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EXCELLENT CHEMICAL RESISTANCE

VERY GOOD SCRATCH RESISTANCE

READY TO USE

NEW ONE-PACK WATER-BASED CONVERTER

AT25XX/NN-BB

The AT25XX series is a new one-pack water-based topcoat designed for coating indoor wooden products. Its exceptional performance makes it suitable for applications in bathrooms and kitchens, as well as on melamine surfaces. This product offers good hardness, even matting, and smoothness, making it a versatile choice for various end users.

Thanks to its outstanding performances, AT25XX range fulfil FIRA standard requirements certification, demonstrating excellent tested resistance and performance.

The AT25XX series is a waterborne product, reducing the environmental impact compared to solvent-based alternatives. Its formulation supports sustainable practices by minimizing VOC emissions and promoting safer working conditions.

FIRA Test (6250 - 2')	Min. Required	AT25XX/BB	AT25XX/NN
Cross Cut	3	5	5
Impact	3	4	4
Wet heat 55°C	3	5	3
Wet heat 70°C	2	4	3
Wet heat 85°C	2	3	3
Dry heat 85°C	3	4	4
Dry heat 100°C	2	3	3
Ethanol (96%)	3	3	3
Ethanol (48%)	4	3	3
Tea	5	5	5
Coffee	5	5	4
Cold oils	4	5	5
Cold fats	4	5	5



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FEATURES	BENEFITS
Mono-component product	Ready to use
Excellent chemical resistance	Fulfil FIRA standard requirements
Very good scratch resistance	Anti-scratch properties
Good hardness & smooth surfaces	To be used on PU, PE basecoats or melamine paper
Easily pigmentable	With low quantity of XA2006/XX pastes

TECHNICAL DATA

- **Technology:** Water-based
- **Product type:** One-pack Converter/Topcoat
- **Available colours:** Clear/white (pigmentable)
- **Available in gloss:** AT2510/NN-BB (10 gloss) - AT2520/NN-BB (20 gloss) - AT2530/NN-BB (30 gloss)
- **Application:** Spray (Conventional, Airmix or Airless)
- **Tinting method:** Suitable for adding XA2006/XX pastes

Application System

Product Name	Product Number	Coverage	Drying Time	Comments
Waterborne converter/topcoat for interiors	AT25XX/BB	100-160 gr/m ²	Dust free: 40' Touch dry: 80' Stackable: 16 hours	One or more coats of water-based basecoat or polyester basecoat properly dried and sanded (minimum 320 grit paper)
	AT25XX/NN	100-150 gr/m ²		

*Values and content will change depending on Technology and Segment.

