

136 Million m² Covered Worldwide

Bona Mega - Crosslinking technology for wooden floors



Crosslinking



Bona®



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Bona Mega revolutionized the world of wooden coatings in 1995 with its pioneering crosslinking technology in a waterborne formula. Today, Bona Mega still holds a unique position on the market due to its innovative formula that reacts with oxygen, giving the benefits of a two component product.

Containing vegetable oils, a renewable resource, Bona Mega is a sustainable choice for the future. 8 million kilos of CO_2 emissions have been saved through the unique Bona Mega process. Now the range has a further innovation - Bona Mega Extra Matt - giving you that pure matt wooden look.



Key Benefits

- Comes in Gloss, Silkmatt, Matt, Extra Matt.
- One component crosslinking technology.
- Excellent flow and levelling.
- Proven track record, still unique after 28 million litres and 136 million m² covered.
- Partly made of renewable resources.
- NMP-free.
- EC1 classification.

Technical Data

Type of finish:	One component waterborne 100% polyurethane oxygen crosslinking finish.
Solids content:	Approx 32%.
VOC:	Gloss, silkmatt, matt: max 60g/l (NMP-free) Extra Matt: max 80 g/l (NMP-Free).
Resistance to wear	: Approx 5mg/100 revolutions (SIS 923509).
Sheen (at 60°):	Gloss: ~90%, Silkmatt: ~50%, Matt: ~25%, Extra Matt: ~9%.
Mixing ratio:	Ready to use, do not dilute.
Drying time, until:	- Ready for sanding:2½-3 hours* - Light use: 8 hours* - Full hardness: Approx 7 days*
Application tools:	Roller or lightweight applicator.
Application rate:	8-10 m²/litre.
Safety:	Unclassified.
Shelf life:	One year from date of production in unopened original container.
Pack size:	3 x 5 litres (44 boxes per pallet). 10 x1 litres (50 boxes per pallet).

*under normal climatic conditions, 20°C/60% R.H.

