

The world's first thermolatent hardener: Where speed delivers perfect appearance





Blulogiq®: Smart for several applications From efficiency to low temp – without compromising appearance



Blulogiq[®] delivers a better appearance than coating with a catalyst



Blulogiq[®] technology:

The unique thermolatent hardener technology invented by Covestro adresses several needs, urgencies and unsolved problems of the coatings industry. Blulogiq® delivers the possibility to incorporate the separation of leveling as well as curing-on-demand into a 2K PU system.

Blulogia

Key benefits:

- Boosts process efficiency of OEM plastic and metal applications
- Almost no reaction during leveling fast crosslinking at > 75°C enables very good appearance
- Crosslinking speed at 90°C is comparable to a 140°C non-catalyzed process
- Improved early resistance properties enable better post-processing, e.g., earlier and easier polishing, more robust handling, less damage during transport
- Little formulation modification required for plastic applications – just replace the hardener and conventional catalyst
- Based on the new Covestro ultra line with a residual monomer content of below 0.1%







Covestro Deutschland AG

Business Unit Coatings, Adhesives & Specialties 51365 Leverkusen Germany

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