

# W-LED-Lab for Remmers future development of UV LED coatings

Remmers Industrielacke has seen a great expansion in Europe over the last decade. Furthermore with the high focus on environmentally friendly technologies within furniture production, the UV LED technology is growing fast within Remmers customer segments. To support these customers and their many different products and solutions it was therefore essential for Remmers to upgrade their lab with a flexible and powerful lab unit, where customers can test their products.

EFSEN has many years of experience with UV technology in the furniture industry which has led to the development of their W-LED concept with ICAD® Technology integrated. A unique system that has been running for 5 years in production and where customer saves time on process control with ICAD® and cost on energy with UV LEDs.

## Powerful lab unit and optimal investment

Many of Remmers customers have had W-LEDs installed for years, it was therefore important for Remmers to partner up with a high quality system supplier with the expertise from the field with UV LED, for which reason EFSEN W-LED-Lab was chosen.

W-LED-lab enables Remmers to test 365nm, 395nm and 405nm UV LED systems for the different applications in a coating system. The W-LED-lab also gives Remmers the opportunity to test up to 1300mm wide samples, with up to 2 wavelengths at the same time. Furthermore, it is prepared to include future LED technologies in form of UVC LEDs.

We look forward to continuously assist Remmers with UV technology, and wish Remmers the best of luck with their new technology investment.



**remmers**

### About Remmers

Is a specialist for manufacturing chemical construction products, wood paints and varnishes as well as industrial coatings.



### Get in touch