

BY SAICOS

## **W**E THINK AHEAD

For us progress means taking new directions without leaving traditional paths. LED+X is a combination of new technologies and common SA/COS qualities. Today LED (light emitting diode) is being used in different industries and proved itself as an economical and highly efficient curing process. To utilize these properties we worked together with renowned component suppliers to add something special to the classic LED-curing. Alike any other SA/COS coating systems our customers are able to use the LED+X system efficient and safe - without compromise.



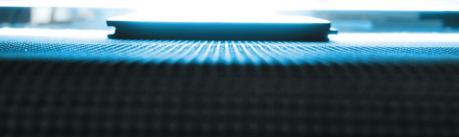








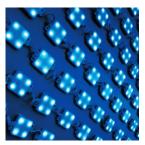




## CUTTING-EDGE COMBINATION - PERFECTLY HARMONIZED

How does the future of wood coatings look like? UV-, Oxidative- and Hybridsystems are well known and offer appropriate added values. But how will things develop further? We were able to gather requirements, difficulties and visions in intense discussions with customers, machine manufacturers and suppliers. Keeping this in mind our developers and engineers started their work. The impressive result is: *LED+X*.

The SAICOS LED+X Hardwax-Oil, the machine parts and the illuminants have been perfectly harmonized to ensure a high-class coating system for our customers. Surfaces coated with SAICOS LED+X Hardwax-Oil are ready to pack immediately, durable, and scratch-resistant whilst having low temperatures (especially suited for coniferous wood) during production, lower energy expenditure, long operating life and an ozone-free production.



**DURABILITY** substantial **longer lifetime** of illuminants and therefore lower cost



QUALITY
high-class surface quality by using a future-oriented coating system



SUSTAINABILITY
significantly lower energy expenditure
and ozone-free



EFFICIENCY

1-pot system - minimal cleaning effort and simple use



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GB - Edition 3 - 12.2018

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