

TEKNOBLADE REPAIR 9000

A REVOLUTION IN WIND TURBINE BLADE REPAIR

- Elastomer-based solvent-free coating technology
- 1 layer instead of 3 saves time and cost
- Environmentally friendly

REPAIR AN ENTIRE TURBINE IN JUST 1 DAY

While conventional repair paint systems often require several coats and two days per blade, TEKNOBLADE REPAIR 9000 enables leading edge repair in a one coat process. Repair up to three blades—an entire turbine—in just one day.

40% SAVINGS ON REPAIR COSTS

The erosion of wind turbine blades causes huge repair costs, especially offshore, where repair work is up to 300 times more expensive compared to onshore work. TEKNOBLADE REPAIR 9000 is a valuable, cost-saving innovation. Compared to blade repair using more traditional technology, the product brings a material cost reduction of up to 40%.



WHAT YOU GET WITH THE TEKNOBLADE REPAIR 9000 SOLUTION

SIMPLE

Just 1 layer instead of 3, quick to apply

FAST

Ultra-fast with just a few minutes curing time, compared to 2 hours for conventional – yielding significantly shorter turbine downtime

TRACTABLE

Cures at temperatures from sub-zero up to +35°C – up to 25% more working days per year

EFFECTIVE

Protective elastic layer of 2 mm +/- 0,5 mm – very high impact absorption

WEATHERPROOF

Raindrop test in accordance with DNVGL-RP-0171: 10 hours at 130 m/s, and no visual effect even after 21 hours when tested at 120 m/s.

SIMPLY BETTER

Higher productivity, reduced downtime, longer edge protection

CONTACT US FOR DETAILS!

**Learn more about Teknos solutions
for the wind power industry**

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we will get back to you quickly:



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