

# TEKNOBLADE REPAIR 9000

6 TIMES FASTER, REPAIR TIME: 3 BLADES PER DAY

- Elastomer-based solvent-free coating technology
- 1 layer instead of 3, saves time and cost
- Sustainable - 100% proportion solids and no VOC
- Higher productivity, reduced downtimes, more durable

## 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 project cost reduction of up to 40%.



# WHAT YOU GET WITH THE TEKNOBLADE REPAIR 9000 SOLUTION

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## 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  $-8^{\circ}\text{C}$  to  $+50^{\circ}\text{C}$  – up to 25% more working days per year

## EFFECTIVE

Protective elastic layer of 2-4 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

## FOR MORE INFORMATION

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Learn more about Teknos wind turbine maintenance:



Download Teknos solutions brochure:



Fill our contact form and we will get back to you quickly:



### About Teknos

Teknos is a global coatings company with operations in more than 20 countries in Europe, Asia, and the USA. It employs approximately 1,800 people and the net sales for 2021 was EUR 420 million. Teknos is one of the leading suppliers of industrial coatings with a strong position on architectural coatings on selected markets. Teknos wants to make the world last longer by providing smart, technically advanced paint and coating solutions to protect and prolong. Teknos always works in close cooperation with its customers. It was established in 1948 and is one of Finland's largest family-owned businesses. For further information, visit [www.teknos.my](http://www.teknos.my).

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