



SOCOBLADE LEP 220 & 220H

SOCOMORE, your partner in long lasting protection for your blades

SOCOMORE has **50 years of experience** in developing solutions for surface preparation prior to bonding, assembly and painting in many industrial markets. **They are meant to increase our clients' productivity standardizing operations or reducing cycle times, optimize working conditions and reduce environmental impact.**

More than a supplier, SOCOMORE is a **partner** who works with clients to propose complete and reliable solutions. Our R&D, technical and sales teams **adapt to local needs** and **provide assistance** to manufacturers as well as independant service providers and farm owners.



SOCOBLADE LEP



A 2 components liquid coating to protect leading edges from erosion

SOCOBLADE LEP 220 & 220H provide a strong and durable protection against rain, sand, hail, sea salt and other particle erosion with its special chemical design. They have been designed considering on-site application constraints, to offer ease of application and high quality result.



Extended blade life



Quick application



High durability

Features and benefits

- ✓ **PROTECTION:** 3 layer system provides extra performance protection (3 layers = 250 µm)
- ✓ **ADAPTABILITY:** Suitable for use on all substrates and models of blades
- ✓ **EASY APPLICATION:** Optimized for wind turbine field repair application
 - Brushable / rollable polyurethane coating
 - Very good self-leveling quick application with excellent finish
 - Can be recoated after 20-40 minutes (depending on weather conditions)
 - No sanding needed between coats* (if the coating is applied within 24 hours)
 - Basecoat and topcoat differently tinted to ease visual application (Topcoat color match light grey RAL 7035)

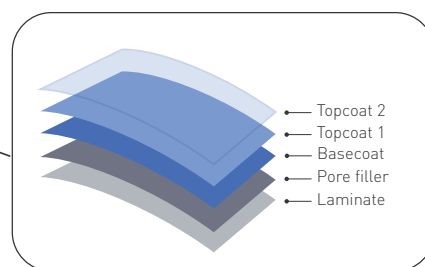


Efficient in all climates due to its innovative composition.
It will extend your blade life up to **15 years** (ONSHORE & OFFSHORE)

Characteristics

PRODUCT	USE	PERFORMANCE	POT LIFE	PAINT SYSTEM
SOCOBLADE LEP 220	specifically designed for low humidity environments	from 12% to 99% RH	15-25 minutes	104322-101 - 2 layer kit 104322-114 - 3 layer kit
SOCOBLADE LEP 220H	recommended for higher humidity environments	from 35% to 99% RH	30-50 minutes	104325-102 - 2 layer kit 104325-115 - 3 layer kit

1 kit can protect the last 10 meters of the tip of your blade
→ 10m x 30cm = 3m² / 32.3 sq. ft



All-in-one application kit



COATINGS

LEP 220/220H Part A
LEP 220/220H Part B BASECOAT
LEP 220/220H Part B TOPCOAT

TOOLS & ACCESSORIES

1 x box of 10 foam rollers
2 x wooden sticks
8 x mixing forks
1 x can opener
1 x leading edge repair report

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