




Product Information
Bergolin 2C Repair Putty 4D9700

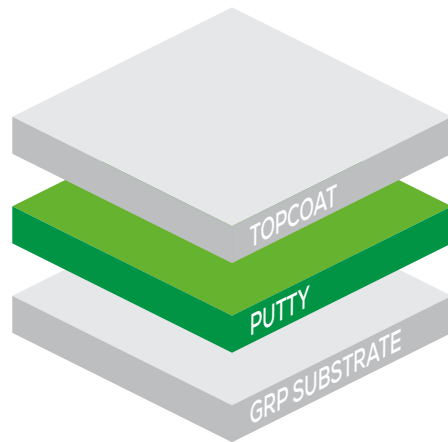
WIND POWER COATINGS



Optimum application even under rough conditions

The solvent-free **Bergolin Repair Putty 4D9700** for fast repair and contour restoration of the blade surface sets more than twice as fast as conventional putty systems and can thus be sanded after a very short time. Application is already possible at a temperature of 5°C and a humidity of up to 90%. This means that repairs can be carried out in colder seasons just as reliably as in the summer months.

Example Layer Structure



Bergolin Topcoat

Bergolin 2C Repair Putty 4D9700

Layer Thickness: approx. 1-2 mm per layer

Application: cartridge application with spatula

GRP Substrate

Product Benefits



GENERAL PROPERTIES

- + Solvent free system

- + HSE-compliant

- + Ideally suited for service



PROCESSING

- + Wide processing range

- + Simple, error-free handling

- + Fast curing and easy sanding



DURABILITY

- + Very good color and UV resistance

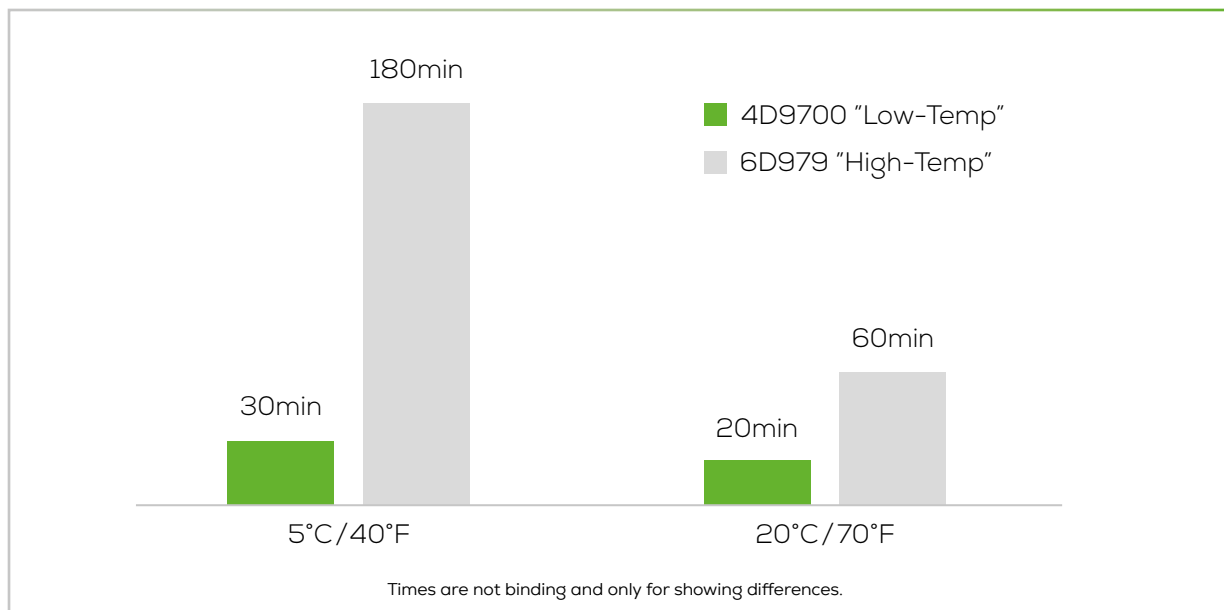
- + Excellent mechanical durability

- + High weather durability

Comparison / Steodur PUR Putty S 6D979 compared to Bergolin 2C Repair Putty 4D9700

	Steodur PUR Spachtel S 6D979	Bergolin 2C Repair Putty 4D9700
VOC	VOC free	VOC free
Processing Time	3 minutes	3 minutes
Processing Conditions	15-35°C/60-95°F at <80% humidity	5-20°C/40-70°F at <90% humidity
Sandable after (at 20°C/70°F and 60% humidity)	60 minutes	20 minutes
Mixture	2C cartridge system	2C cartridge system

Sandable after ...



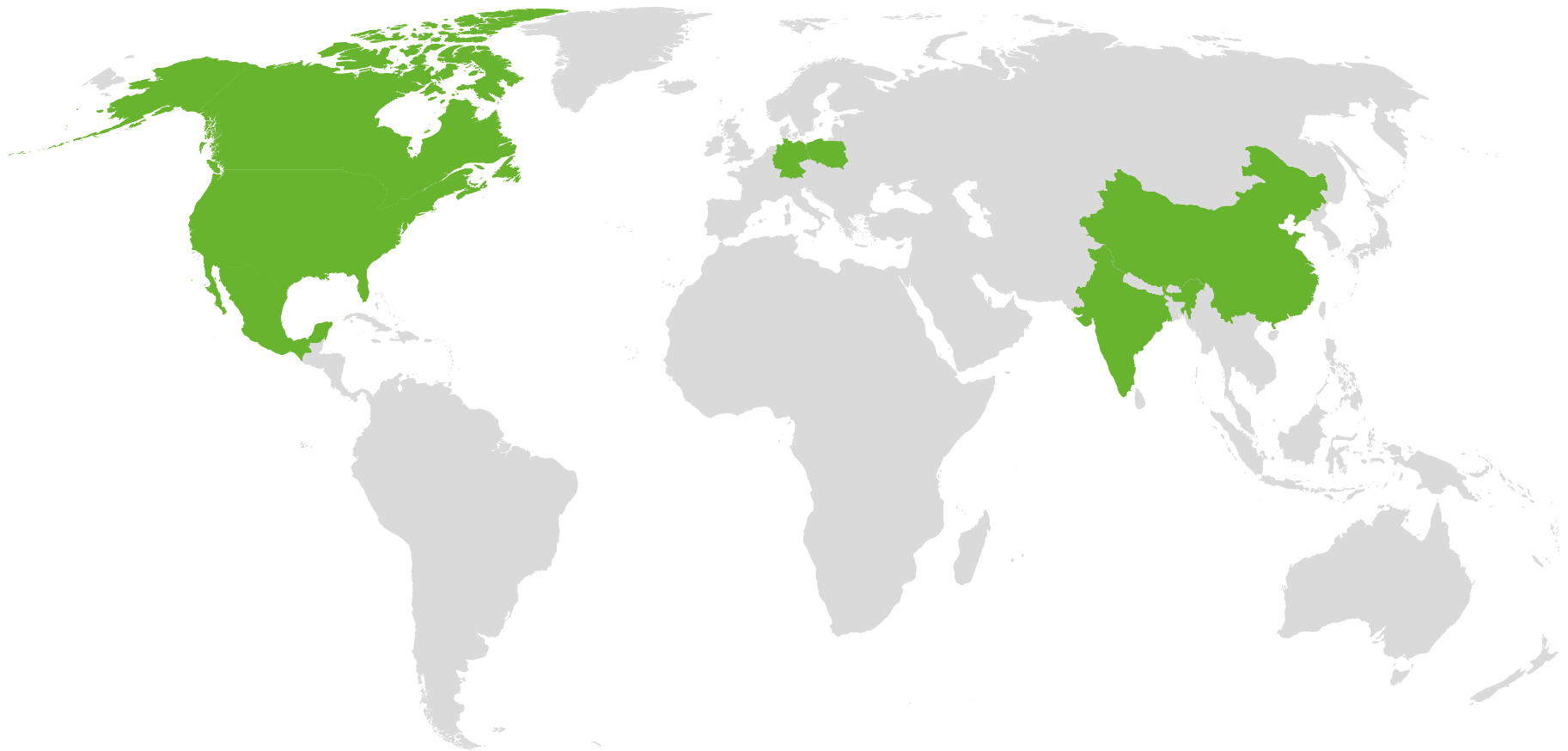


The Company

Bergolin GmbH & Co. KG was founded in 1909 and is specialized in the development and manufacture of high quality coating systems. In addition to the fields of industry and corrosion protection, Bergolin has been operating successfully in the wind power industry for more than 20 years.

The company specializes in rotor blade coating systems and is one of the world's leading suppliers to this segment, with over 100,000 coated specimens for various OEMs.

Locations



■ Branches Germany (HQ), USA, Poland, India, China



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