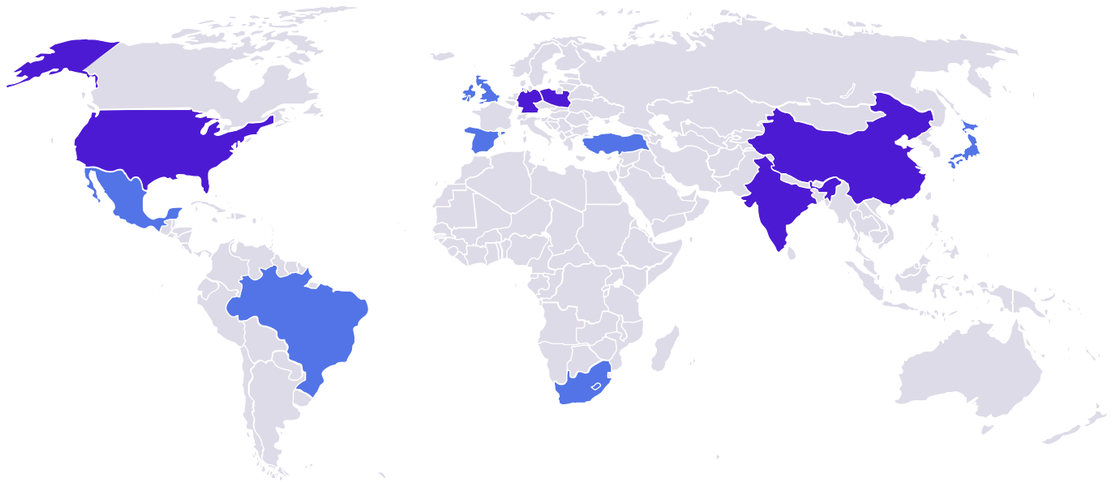
PROTECTING YOUR PERFORMANCE



Branches Distribution and sales partnerships

GERMANY

Bergolin GmbH & Co. KG
Sachsenring 1
27711 Osterholz-
Scharmbeck

www.bergolin.de
info@bergolin.de
+49 (0) 4795 / 95899-0

USA

Bergolin US LP
5126 South Royal
Atlanta Dr.
Tucker, GA 30084

www.bergolin.com
info@bergolin-usa.com
+1 832-384-1203

CHINA

Bergolin Coatings Trading
(Shanghai) Co. Ltd.
Room A18, Floor 35
PingAn Finance Center
No. 757 Mengzi Road
Huangpu District
Shanghai 200023

www.bergolin.cn
info@bergolin.com.cn
+86 4001 0099 23

INDIA

Bergolin India Private Ltd.
Office No. 808
Lloyd Chambers
409 Barne Road
Mangalwar Peth
Pune-411011
Maharashtra

www.bergolin.com
info@bergolin.com
+91 (73) 18768097

POLAND

Bergolin-Polska Sp. z o.o
ul. Staszica 2
60-527 Poznan

www.bergolin.pl
info@bergolin.pl
+48 (61) 8480-701

BERGOLIN

BERGOLIN



CONCRETE TOWER COATING SYSTEM

Concrete Filler 4D1000
+ Concrete Topcoat 6D2500

PROTECTING
YOUR PERFORMANCE

CONCRETE TOWER SYSTEM

Strong towers.
Strong appearance.

Matched 2-layer system

Solvent-free, fast drying

Weather-resistant and crack-bridging

Concrete towers of wind turbines face wind and weather all over the world. With the **Bergolin concrete tower coating system**, your tower segments receive a **durable, protective and decorative surface** right at the factory: **Concrete Filler 4D1000** closes pores and voids, **Concrete Topcoat 6D2500** provides color, gloss and weather protection.

Two products. One system.

Filler and topcoat are **perfectly matched**: quickly overcoatable, reliably bonded and ideal for cycle-based segment production.

What sets the system apart:

- Solvent-free
- Fast drying
- Pore-sealing
- Crack-bridging
- Weather-resistant
- Color-stable

2 steps
from raw concrete to finished surface

0 g/l
VOC: both products solvent-free

approx. 1 h
filler through-dry at +20 °C

The system build-up

Substrate	Concrete and precast segments for wind turbine towers
Step 1	Bergolin 2C Concrete Filler 4D1000: solvent-free polyaspartic filler, closes pores and voids, creates an even, sound base
Step 2	Bergolin 2C Concrete Topcoat 6D2500: solvent-free 2K PU topcoat, weather-resistant, crack-bridging, high hiding power
Application	Filler by trowel, topcoat by roller
Colors	Topcoat approx. RAL 7035 and RAL 3020, others on request
Use	Factory coating of tower segments

For concrete towers

Efficient in the factory. Strong on site.



Your gain

Fast
Short cycle times in segment production

Safe
Matched system from one source

Lasting
Weather-resistant, color-stable finish

System advice from Bergolin Technical Service

Your benefits

- **One system, one source**: filler and topcoat perfectly matched
- **Fast drying** and quickly overcoatable
- **Even, closed surface** thanks to pore-sealing filler
- **Weather-resistant and crack-bridging** for long service life
- **Solvent-free** for people and the environment

Matched

Concrete Filler and Concrete Topcoat form a reliable bond: from pore filling to the decorative top layer.

Economical

Fast drying and easy application by trowel and roller ensure short cycle times in the precast plant.

Long-lasting

Weather-resistant, crack-bridging and color-stable: a strong appearance for your towers for many years.