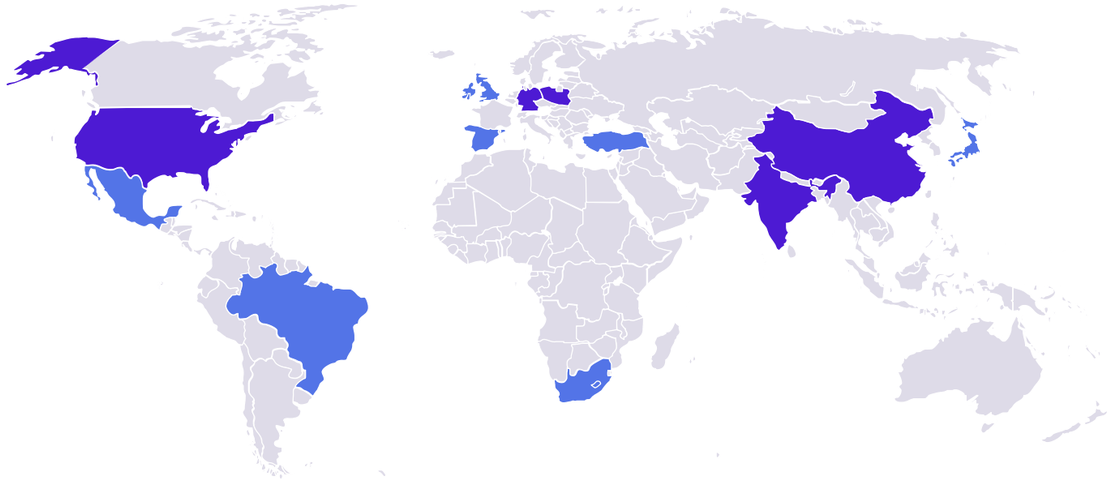
PROTECTING YOUR PERFORMANCE



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



2K AQUA SHOPPRIMER 3E6100

Waterborne shop primer for steel and shipbuilding

PROTECTING YOUR PERFORMANCE

2K AQUA SHOPPRIMER

Strong protection.
From the start.

DNV Type Approval

Weldable

Waterborne, low VOC

Bergolin **2K Aqua Shopprimer 3E6100** protects blast-cleaned steel from the very first process step. The waterborne epoxy primer delivers **excellent corrosion protection even at low film thickness**, dries within minutes and can be **welded over without problems**: the smart choice for efficient steel fabrication.

Made for modern fabrication

Whether manual application on smaller areas or **fully automated coating lines**: 2K Aqua Shopprimer adapts to your process and supports your sustainability goals.

What sets it apart:

- Waterborne
- Low VOC
- Fast drying
- Weldable
- Excellent adhesion
- DNV approved

approx. 4 min
dust-dry at +20 °C

approx. 42 g/l
VOC content (mixture)

Type Approval for shipbuilding

At a glance

Product	Waterborne 2K epoxy shop primer
Use	Priming of blast-cleaned steel plates and sections in steel and shipbuilding
Color	Grey, green (further colors on request)
Application	Spraying (gravity cup, airmix), manual or automated
Film thickness	Approx. 25 µm dry
Approvals	DNV Type Approval (DNV-CP-0109), weldability to DIN EN ISO 17652-2

For steel and shipbuilding

Efficiency at every step



Your gain

Fast
Dust-dry in minutes, short cycle times

Safe
Accepted on all DNV-classed vessels

Clean
Waterborne and low VOC

Weldability tested by SLV Duisburg

Your benefits

- **Excellent corrosion protection** even at low film thickness
- **Weldable**, with no detrimental effect on the weld
- **Fast drying** for high throughput
- **Waterborne and low VOC** for people and the environment
- **DNV approved** for use in shipbuilding

Approved

DNV Type Approval for shop primers on blast-cleaned steel plates and sections, accepted on all DNV-classed vessels.

Sustainable

Waterborne formulation with low VOC content: good for your emission balance and your workforce.

Economical

Fast drying, excellent adhesion and easy to process, by hand or in an automated line.