



StoColor Dryonic®

Beautifully dry, come what may.

The fog-basking beetle was the inspiration for the new facade paint StoColor Dryonic®. Like the beetle's shell, it has a hydrophilic-hydrophobic microtexture. We used the advantages of this surface to develop the innovative Dryonic Technology: it allows water on the facade resulting from rain, dew, and fog to run off almost instantly. It works on all conventional substrates and with a great colour shade variety.

StoColor Dryonic®

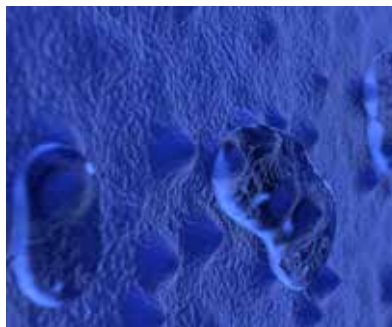
For the driest facades

With its new iQ – Intelligent Technology generation of paints, Sto has set a milestone in the development of progressive facade coatings. StoColor Dryonic® is the latest facade paint to be created based on the concept of bionics. It guarantees that the facade dries quickly after rain, fog, and dew formation. The bionic principle inhibits algae and fungal attack on a long-term basis – and all without a biocidal film preservative.

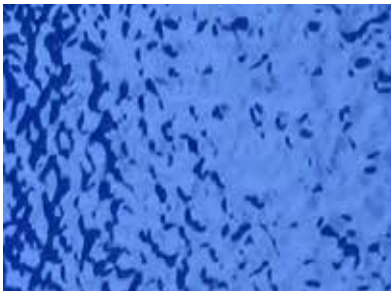
Dry facades modelled on nature

How do you turn a paint into a facade paint with Dryonic Technology? With an intelligent formulation. A special composition of binding agents and filler materials provides StoColor Dryonic with a permanent surface microstructure that results in extreme hydrophobicity.

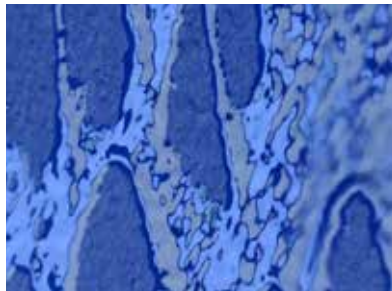
StoColor Dryonic®: beautifully dry, come what may.



The drying ability of StoColor Dryonic® in rain, dew, and fog is impressive. Here you can see the comparison with a standard facade paint.



Standard facade paint



StoColor Dryonic®



Standard facade paint



StoColor Dryonic®

Head office

Sto SE & Co. KGaA

Market Development

Ehrenbachstrasse 1
79780 Stuehlingen
Germany

Phone +49 7744 57-1131

Fax +49 7744 57-2428

infoservice@sto.com

www.sto.com



StoColor Dryonic® StoColor Dryonic® G

Beautifully dry, come what may.
The new facade paint with Dryonic
Technology for facades that dry quickly.

StoColor Dryonic® at a glance

- Very quick drying after rain and dew formation
- Bionic principle for dry facades against algae and fungal attack
- Without biocidal film preservative
- Extremely wide colour shade variety and high level of colour stability
- Minimal filler material break-down/not easily scuffed
- Can be applied to all conventional construction substrates
- StoColor Dryonic® G is available with encapsulated film preservative

Classes in accordance with EN 1062-1:

- Water vapour diffusion: V2 (medium)
- Water permeability: W3 (low)
- CO₂ permeability: class C1 (inhibiting)

The technical specifications and information on the products contained in the Technical Data Sheets and approvals must be observed.