redstone GmbH & Co. KG Haferwende 1 28357 Bremen www.redstone.de

Technical Data Sheet

Secco Primer FS



[Secco Grundierung FS]

Salt-blocking primer for Secco Barrier Plaster [Secco Sperrputz] and **Secco Base and Dehumidifying Plaster**

[Secco Sockel- und Entfeuchtungsputz]

Areas of application:

- for the pre-treatment of mineral substrates
- Salt barrier under Secco Barrier Plaster [Secco Sperrputz] and Secco Base and **Dehumidifying Plaster [Secco Sockel- und Entfeuchtungsputz]**

Characteristics:

- strengthening, salt blocking, pre-sealing effect
- water vapour permeable
- solvent-free
- highly alkaline

Technical data:

Thickness: approx.1.2 g/cm³ approx. 11.5 pH value: Wall strengthening capability: < 5% N/mm² water vapour permeability: > 90%

approx. 500-750 ml/m² (depending on substrate) Use:

Working temperature: at least 8°C

Instructions for use:

To avoid staining or discolouration, carefully cover or mask window sills, glass, ceramics, stone and metal surfaces before starting to work with Secco Primer FS [Secco Grundierung FS]. Immediately remove any splashes with water.

The mineral substrate must be solid, adhesive and load-bearing and free from contamination (paints, coatings, oil, sintered layers, etc.). Old plasters should be removed down to masonry level at least 80 cm beyond visible damage and efflorescence. Loose jointing mortar must be removed in advance. Open joints and uneven sections must be repaired in advance using Secco Barrier Plaster [Secco Sperrputz] or Secco Base and Dehumidifying Plaster [Secco Sockel- und Entfeuchtungsputz]. Dry and absorbent substrates must be adequately pre-wetted before applying Secco Primer FS [Secco Grundierung FS].

Spray the Secco Primer FS [Secco Grundierung FS] onto the pre-wetted, adhesive and loadbearing substrate or apply with a brush or roller (pre-wet smooth substrates, apply Secco Quick Rough Plaster [Secco Spritzbewurf schnell], pre-wet again after sufficient hardening and treat with Secco Primer FS [Secco Grundierung FS]).

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<u>Important:</u> Apply the subsequent plaster within 10-20 minutes after priming (fresh in fresh). If allowed to dry for longer, the plaster adhesion worsens.

Cleaning:

Clean equipment with water immediately after finishing work.

Storage:

Keep cool and dry and protect from heat and frost in sealed original containers for at least 1 year.

Dimensions/Form of delivery/Article No.:

5 I canister; FS05GFS 10 I canister; FS10GFS

Other:

The requirements of the EC Safety Data Sheet must be adhered to.

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