



Breathing
Walls



NATURAL INSULATION TECHNOLOGIES

STYRONİT COMPACT PRIMER

Product Description

Acrylic emulsion and silica based concrete primer.

Application Fields

Interior and exterior walls, columns, beams, concrete, metal surface, painted and gypsum surfaces, etc

Surface Preparation

The application surface should be clean, dry and free from dust, grease or loose particle which may cause issues with the process.

The preparation of Primer

To fully homogenize the product add maximum %15 water and mix it very well until desired consistency is achieved.

Application

The primer is applied by brush or roller. Drying time may change depending on weather conditions. (5-10 hours)

Technical Specifications

Structure of the material	: Acrylic emulsion and silica based concrete primer
Color	: Red
Consumption	: ~200-300 g/m ²
Density	: 1600 kg/m ³
Surface temperature	: Between +5°C and 35°C. Do not apply in rainy days.
Drying time	: 5-10 hours (depending on the ambient temperature)
Packaging	: 12 Kg plastic buckets
Shelf life	: The product should be stored in its original packaging in dry and sheltered place. It must be protected from frost and direct sunlight. The shelf life is 12 months if the conditions mentioned in this article is provided.

Warnings and Precautions

All necessary suitable safety equipments such as coveralls, gloves, mask, glasses, etc should be weared for occupational health and safety. Please request The Material Safest Data Sheet from us and check it for further details. All technical values have been obtained as a result of experiments done at the ideal conditions. (+23°C, %65 humidity). Be sure that the product is dried before next layer applications. Use only water during preparation. Extraneous material or additives shouldn't be added into the product during preparation.

Legal Notice

All technical data have been obtained as a result of experiments and experience. Our company is only responsible for the quality of the product. Make sure that the selected product is used correctly depending on the application requirements. The user is responsible for whether the product is used in accordance with its purpose, as well as the validity of application conditions and forms. Our company does not accept and indemnity claim concerning the results, work accidents, direct or indirect damages and/or losses due to the misapplication of the product.

Our company reserves the rights to improve/revise the product and/or technical document time to time. This Technical Data Sheet supersedes the former Technical Data Sheet released for this product. The user must make sure that the available technical document is the latest updated version. Please contact with us to learn the status of this documents. July 2016

STYRONİT DOĞAL YALITIM MALZEMELERİ SAN. VE TİC. A.Ş.

Şifa Mah. Şifa Yanyol Cd. Gülkar Depolar No:14 A1 Blok Tuzla / İSTANBUL

Tel: +90 216 307 50 38 (Pbx) Fax: +90 216 307 74 52

www.styronit.com.tr / info@styronit.com.tr



SIFIR ENERJİ & PASİF
EV DERNİĞİ
ZERO ENERGY & PASSIVE
HOUSE ASSOCIATION

