

SC00258

KLONDIKE RASANTE R7

Technical Sheet

NAME:

TYPE:

USE:

CHARACTERISTICS:

KLONDIKE RASANTE R7

exterior and interior mineral coating for walls

Level out the rough surfaces for the application of Klondike Corten

specific weight: 1.600 ± 30 gr/LT at 20°C

viscosity: 25000cps

yeild: 2 – 2,5 m²/LT one coating on a semi-smooth surface (it may vary according to the roughness, surface absorption and application methods)

aesthetic effect: satined and smooth, finish using stainless steel trowel

colours: white

packaging: LT. 1 - LT. 2,5- LT. 5

DRYING::

on the surface: 1 hour at 20°C

overpainting: 3-4 hours at 20°C

in depth: 24 hours at 20°C

CHARACTERISTICS AND RESISTANCE:

trasparibility: high **permeability to water steam:** 203 gr/m² in 24 hours (UNI 396-ISO DIN 7783 rule)

resistance to diffusion: μ = 121 (equivalent air layer Sd = 0,10 m.) paint thickness 0,8 mm.

coefficient fo water absorbtion (DIN 52617 rule): W = 0,076 Kg/m² X h^{0,5}. **kuenzle theory respected** (DIN 18550 rule): Sd X W < 0,007 Kg/m X h^{0,5}

PREPARATION OF THE PRODUCT:

dilution: ready to use

APPLICATION:

system trowel

number of coating: 1

APPLICATION CYCLE:

Rough or unfinished surfaces: Strip away old peeling paint or crumbling paint and wash with adequate soap. Apply a suitable fixative, especially on lime-washed surfaces or on lime-based plasters. Next, apply a coat of KLONDIKE RASANTE R7 using the PV 43 stainless steel trowel so as to smooth the surface as far as possible. KLONDIKE RASANTE R7 also acts as a primer, therefore, after 12 hours at 20°C, apply KLONDIKE CORTEN TOP without applying PRIMER 1200

Application temperature: above +10°C and below +25°C. Do not apply under direct sunlight or in windy conditions. Avoid applying on humid days or on ice-cold surfaces.

Storage: in a tightly closed container, even after use, at temperatures above +5°C and below +30°C.

Stability: roughly 1 year in tightly closed containers that are never opened

NOTES:

Mix very well before use . Wash the tools soon after use with water and soap.

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