



PRODUCT	Silofond
MISSION	Siloxane-resin based water repellent for chemical injections
CHARACTERISTICS	Silofond is a solvent-based water-repellent, consisting of siloxane resins, that is used to treat wet walls subject to rising damp. After curing, Silofond forms a chemical barrier that prevents rising damp, thus preventing the detachment of plaster and the ascent of salts without altering the external appearance of the treated part. Silofond is formulated with low-odour dearomatized solvents.
APPEARANCE	Low-viscosity transparent liquid

CHARACTERISTICS OF THE LIQUID PRODUCT

CHARACTERISTICS	VALUE	TOLERANCE	U.M.
Specific Weight:	0.81	± 0.02	Kg/dm ³
Dry residue	8.3	± 0.1	%
Efflux time at 23 ° C (with Ford Cup, Hole 3)	19	± 1	sec

APPLICATION INSTRUCTIONS

TOOLS	THINNING	TYPE OF THINNER	TOOL CLEANING
Phial or standard container	Ready-to-use		DIL R1
Pressure pump	Ready-to-use		DIL R1

MAPPLICATION METHOD	Silofond may be applied by gravity or pressure machines; before application however, holes of about 10 - 15 mm should be made on the wall; the holes should face down and must be raised by at least 15 cm from the floor; they should be spaced at about 20 - 25 cm from each other (the distance between holes depends on the porosity of the wall); the depth of the holes should be about 5 cm less less than the thickness of the wall. To ensure faster drying, ventilate the premises where the product has been applied.
----------------------------	--

CONSUMPTION	Coverage is about 0,1 to 0,15 Lt/ml (linear meter) per cm of wall thickness; as a rule of thumb, the greater the porosity of the wall the more product will be required. Test the product to decide how much product is required.
--------------------	---

APPLICATION INSTRUCTIONS	Apply the product until the deck is fully saturated, or until the product is no longer absorbed. Do not inject Silofond immediately after rainy weather or if rain is forecast. Ambient and deck temperature range for application: MIN 10°C – MAX 45°C
---------------------------------	---

PACKAGING INSTRUCTIONS	COLOURS AVAILABLE Transparent	PACKAGING 1 – 4 – 10 – 20 Lt
STORAGE INSTRUCTIONS	STORAGE TEMPERATURE MIN -5° C – MAX 40° C	STABILITY IN THE ORIGINAL PACKAGE 24 months
SAFETY STANDARDS	Please read the safety data sheet carefully before using this product.	

