

SELECTION & SPECIFICATION DATA

Generic Type	Surface consolidant for rock wool mortar from the PERLIWOOL range.
Description	End Liquid is a colorless liquid for spray application, being capable of deeply hardening any porous material, presenting great effectiveness. It is used for the surface consolidation of the rock wool mortars of the PERLIWOOL range from Carboline. The product consolidates the substrate through penetration depending on its density, thickness, and composition. The product prevents the dispersion of fibers in fibrous mortars, being excellent for their encapsulation and subsequent hardening.
Features	<ul style="list-style-type: none"> • Designing for the consolidation of the PERLIWOOL mortar range. • Colorless liquid product does not change the color of the mortar. • Odorless does not show any smell. • Consolidates and hardens the substrates deeply. • Increases the surface mechanical strength of the substrates. • No ignition point. • Penetration of up to 7.5 cm per treatment.
Color	Clear
Application Thickness	The penetration of the product and the consolidation of the support will depend on the density, thickness, and final composition of the mortar.
Theoretical Coverage Rates	<p>The indicative consumptions that can be obtained by applying the product until the substrate is completely wet are:</p> <ul style="list-style-type: none"> - 1 cm penetration consumption of 0.50 l/m² - 2 cm penetration consumption of 0.85 l/m² - 5 cm penetration consumption of 3.25 l/m² - 7.5 cm penetration consumption of 4.90 l/m²
Density	1.25 kg/l

SUBSTRATES & SURFACE PREPARATION

General	All surfaces must be free of grease and oils, paint coatings, or any other treatment that does not allow the perfect absorption of the END LIQUID product.
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APPLICATION EQUIPMENT GUIDELINES

Listed below are general equipment guidelines for the application of this product. Job site conditions may require modifications to these guidelines to achieve the desired results.

General	Slightly moisten the substrate to reduce surface tension and spray the product with airless equipment at a pressure of more than 10.55 kg/cm ² (150 psi) using the undiluted product. The addition of water changes the characteristics of the product and alters its effects.
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APPLICATION PROCEDURES

General	Apply one or more layers directly onto the mortar until it is completely saturated, without excessive dripping. END LIQUID will penetrate and harden the mortar up to a depth of 7.5 cm. Spray from left to right and from top to bottom until the substrate is saturated. If you need to penetrate and harden to the maximum thickness, apply another pass while the surface is still wet.
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END LIQUID

PRODUCT DATA SHEET



APPLICATION CONDITIONS

Condition	Material	Surface	Ambient	Humidity
Minimum	5°C (41°F)	5°C (41°F)	5°C (41°F)	0%
Maximum	38°C (100°F)	52°C (126°F)	43°C (109°F)	90%

For additional recommendations, contact Carboline technical service.

CLEANUP & SAFETY

Cleanup	Use water to clean tools, equipment, and stained surfaces, preferably before they dry. END LIQUID has been designed to permanently encapsulate all porous materials. Careful preparation and application must be carried out in order to avoid excessive cleaning.
Safety	Follow all safety precautions described in the product's safety data sheet. The use of personal protective equipment is recommended, including application suits, masks, gloves, and eye protection.

PACKAGING, HANDLING & STORAGE

Shelf Life	The storage time is indefinite.
Shipping Weight (Approximate)	20 litres (container of approximately 27 kg)
Storage	Store indoors and in dry environments between 0°C and 50°C
Packaging	Supplied in 20 litres drums ready for use.

WARRANTY

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