

DRAYSEC

IMPERMEABLE MORTAR FOR CONCRETE

It is a mortar of plastic and ductile consistence.

It's easy to apply, with a great power to seal off fissures and pores and excellent adherence.

It hardens without fissures.

It's applicable in thickness till 5mm.

It's impermeable and at the same time perspirable.

USES

It is applied where there is humidity from superficial water or underground filtrations. DRAY SEC is used, in walls, façades, foundations, tanks, swimming-pools, silos, pavements, gardens, etc.

SURFACE PREPARATION

The surface must be clean of paints, greases, oils, dust, etc; moreover of being firm and hard.

The surfaces to waterproof must be perfectly wet when DRY SEC is applied to achieve a good anchorage.

Protect the coatings from draught air and direct sun. Do not apply with temperatures below 5°C.

INSTRUCTIONS FOR USE

Amass the product with water at the moment of its application. Depending on the surface the product will be applied with brush, paintbrush, paint roller or trowel.

When more than one coat is applied it is necessary to wet the surfaces among coats to form perfect union. To repair big holes or half-pipes DRAY SEC can be mixed with two parts of quartz sand with sand gradation between 0.1 and 3 mm.



CONSUMPTION

Consumption approximate, depending on the state of the surface.

- Superficial water and filtrations without pressure: 2 Kg/m².
- Water with pressure: 4 Kg/m².
- When the water filtrations are continuous, apply HIPERDRAI V to block the leaking previously and then DRAY SEC to seal it off.
- Application time at 20°C: 3 hours approx.
- Stiffening time at 20°C: 10 hours approx.
- Total hard at 20°C: 7 days approx.

COLOUR

Grey.

PACKING AND STORING

DRYSEC is packed in hermetic barrels, according to EC packing and storing directives for chemical products.

The usual security measures when using cement based products.



HYGIENE AND SAFETY

Use protective gloves.

See product label.

Specifications		
Aspect:	Homogenous grey powder	
Density (g/ml):	Apparent: 1,15 ± 0,05	Humid: 1,84 ± 0,05
Sand gradation:	Sieve	
	0,63	7 ± 3%
	0,315	13 ± 5%
	0,16	31 ± 10%
	Depth	55 ± 10%
Compression:	3 days: 118,8 Kg/cm ²	7 days: 158,3 Kg/cm ²
Dry:	To the touch: 1 ≤ 2 hours	Total: 12 ≤ 24 hours
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