

EUCORAPID **Quick setting admixture**

Description	EUCORAPID is a quick setting agent for rapid rendering against moderate to severe water infiltration .	
Main Purpose	Used for rapid rendering to isolate and restrict moderate to severe water infiltration on concrete, bricks rock and for all cases where faster setting and early usability is desired or necessary .	
Properties	Appearance	liquid
	Specific gravity	1,23
	Chloride content	nil
	Compatibility with cement	all types of Portland cement
	Shelf life	up to 1 year
Instruction for use	<p>Sealing of moderate infiltration EUCORAPID must only be used with ordinary fresh Portland cement and not with special cements . Prepare the cement paste with EUCORAPID in small quantity and use before setting begins . Pour EUCORAPID in a container, add cement and mix for a few seconds (do not over mix) . Dilution of EUCORAPID 1 : 0 to 1 : 6 with water . Setting begins after 1/2 to 3 minutes at 20o C . Apply firmly with trowel over the whole surface . Minimum thickness 5 mm .</p>	

-Sealing of severe infiltration and against high pressure

Apply the **EUCORAPID** cement paste as above, in such way that water is concentrated at the points of greatest infiltration .Insert short Lengths of plastic tube set in **EUCORAPID** and cement and complete preliminary waterproofing .These discharge pipes prevent the surrounding mortar from being subjected to pressure until properly set .

The application of the waterproof rendering can start as soon as the **EUCORAPID** mortar is strong enough (6-12 hours) The short lengths of plastic tube should not be removed until at least 24 hours after the application of the waterproof rendering .The holes are then made good with plug of cement and **EUCORAPID** or if the pressure is severe wit

neat **EUCOQUICK** and cement . The final coat of the **EUCOLITE** rendering is then applied over the whole surface making sure that there is at least 1 cm of cover over the plugs .

The preliminary waterproofing with **EUCORAPID** must always be protected by a normal setting rendering of **EUCOLITE** or by gunite or concrete .

Packing In drums containing 10 , 20 and 200 kg .