

# CATALOGUE OF BUILDING SECTOR

High-quality specialty product for the protection of mineral supports

The rapid pace of change in today's construction industry requires the continuous development of new high-performance products to improve the quality and sustainability of building materials.

Working with some of the major builders and building owners, PURE CHEM Srl can provide individual tailored solutions to meet the protection needs of the customers.

Penetration of water and humidity into facades, buildings and architectural constructions consisting of mortar, concrete, natural stones or bricks is one of the major reasons for damages to their structure and substrate. Water causes damage through penetration into the concrete or mortar through the network of capillaries and pores that exist due to evaporation of water during the curing process.

Product Name	Aspect	Solvent	Countertype
<b><u>Water-repellent</u></b>			
HYDROPROOF H 250	Liquid	water	Protectosil WS 405 / Silres BS 1001
HYDROPROOF H 250 B	Liquid	water	Silres BS 4004
HYDROPROOF H 629	Liquid	100%	Silres BS 290 /Silres BS 280
HYDROPROOF H242	Liquid	water	
HYDROPROOF UNI 80	Liquid	water	
<b><u>Water and oil-repellent</u></b>			
HYDROPROOF H 625F	Liquid	solvent	Silres BS 38
HYDROPROOF H 220F	Liquid	water	
<b><u>Chemical Barrier</u></b>			
HYDROPROOF CREAM 80	Liquid	water	Dryzone Cream
HYDROPROOF CREAM 25	Liquid	water	Mapestop Cream
HYDROPROOF CB 55	Liquid	water	Silres BS SMK 550
<b><u>Paint additives</u></b>			
HYDROPROOF PRIMER	Liquid	water	Silres BS 1001
HYDROPROOF BINDER	Liquid	water	Silres BS 54 /Silres BS 45
HYDROPROOF ADDITIVE	Liquid	water	Silres BS 1306

The resulting range of waterproofing systems reduce the risk of water ingress during installation and refurbishment as well as giving long lived systems.

Product Name	Aspect	Solvent	Countertype
<b><u>Powder additives</u></b>			
HYDROPROOF P 30	Powder	-	Sitren P 730
HYDROPROOF P 80	Powder	-	SEAL 80
HYDROPROOF P 200	Powder	-	SEAL 200
<b><u>Wood protection</u></b>			
HYDROPROOF W 242	Liquid	water	Silres WH
HYDROPROOF W 212	Liquid	water	
HYDROPROOF W 629	Liquid	solvent	
HYDROPROOF W 625F	Liquid	solvent	
PUREWAX HE 30	Liquid	water	
PUREWAX C 30	Liquid	water	
<b><u>Consolidating Agents</u></b>			
HYDROPROOF CHP	Liquid	water	
HYDROPROOF ES 40	Liquid	solvent	

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