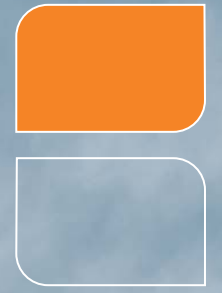




“keeping your world dry”



YOUR LOCAL STOCKIST IS:

ABERDEEN <b>01224 825825</b>	BLAIRGOWRIE <b>01250 873611</b>	LEEDS <b>0113 385 7700</b>	MIS LOUGHBOROUGH <b>01509 269004</b>	PLYMOUTH <b>01752 675400</b>	SI BOARD SUPPLIES BARKING <b>020 8839 4343</b>
BELLSHILL <b>01698 575700</b>	BRISTOL <b>0117 977 7077</b>	LONDON EAST <b>020 8477 9500</b>	MANCHESTER <b>0161 876 4776</b>	SHEFFIELD <b>0114 241 3000</b>	SI BOARD SUPPLIES RUISLIP <b>020 8839 4343</b>
BEDFORD <b>01234 761100</b>	BURSCOUGH <b>01704 898800</b>	LONDON WEST <b>020 8839 4321</b>	NEWCASTLE <b>0191 226 3110</b>	SOUTHAMPTON <b>023 8074 0074</b>	
ISL BEDFORD <b>01234 761111</b>	<b>SEPT 06</b> LIVERPOOL <b>0151 547 7680</b>	LOUGHBOROUGH <b>01509 231891</b>	NORWICH <b>01603 765660</b>	TONBRIDGE <b>01732 370500</b>	
BIRMINGHAM <b>0121 665 3050</b>	CARDIFF <b>029 2066 2900</b>				



ABERDEEN <b>01224 771566</b>	GLASGOW <b>0141 643 3600</b>	LONDON WEST (RUISLIP) <b>020 8839 4290</b>	NORWICH <b>01603 226020</b>	LONDON <b>020 8556 4411</b> <b>020 8556 4439</b>	SOUTHAMPTON <b>023 8063 8796</b>
BEDFORD <b>01234 740605</b>	LEEDS <b>0113 277 7374</b>	MANCHESTER <b>0161 868 2530</b>	PLYMOUTH <b>01752 675417</b>		
BIRMINGHAM <b>0121 665 3060</b>	LEICESTER <b>0116 232 5000</b>	NEWCASTLE <b>0191 226 6730</b>	PORTSMOUTH <b>023 9269 6733</b>		
BRISTOL <b>0117 980 1440</b>	LONDON EAST (BECKTON) <b>020 7473 9310</b>	NEWTON-LE-WILLOWS <b>01925 225252</b>	SWANSEA <b>01792 588461</b>		
CHESTERFIELD <b>01246 269537</b>					



BRIDGWATER <b>01278 686000</b>	CREWE <b>01270 530800</b>	BRIDGWATER <b>01278 686066</b>	LEOMINSTER/SJOBODON <b>01568 708888</b>	MANCHESTER <b>0161 793 1100</b>	HIGH WYCOMBE <b>01494 462001</b>
CHESTERFIELD <b>01246 450505</b>	HEATHROW <b>01753 685131</b> & <b>020 8572 5673</b>	CARDIFF <b>029 2066 2928</b>	WOLVERHAMPTON <b>01902 733711</b>	BRADFORD <b>01274 711470</b>	LONDON <b>0208 308 6950</b>
COLCHESTER <b>01206 214600</b>	LEOMINSTER <b>01568 708975</b>			SHEFFIELD <b>0114 244 1420</b>	BRISTOL <b>01179 160770</b>
COVENTRY <b>024 7664 4373</b>				MIDLANDS <b>01283 517777</b>	

# XL 400

## FAÇADE WATERPROOFING SYSTEM

The unique XL400 Façade Waterproofing System is an ideal solution to achieving a permanent waterproof seal around penetrations in curtain walling situations i.e. commercial offices, high rise concrete structures, etc.

Over time building facades are subject to the effects and stresses of both thermal and structural movements such as wind, rain and a vast range of temperatures and climatic conditions.



The unique water resistant adhesive is applied using a gun cartridge directly to the substrate. The XL400 membrane is then applied immediately to the adhesive, which will cure within 24 hours to achieve a watertight seal.

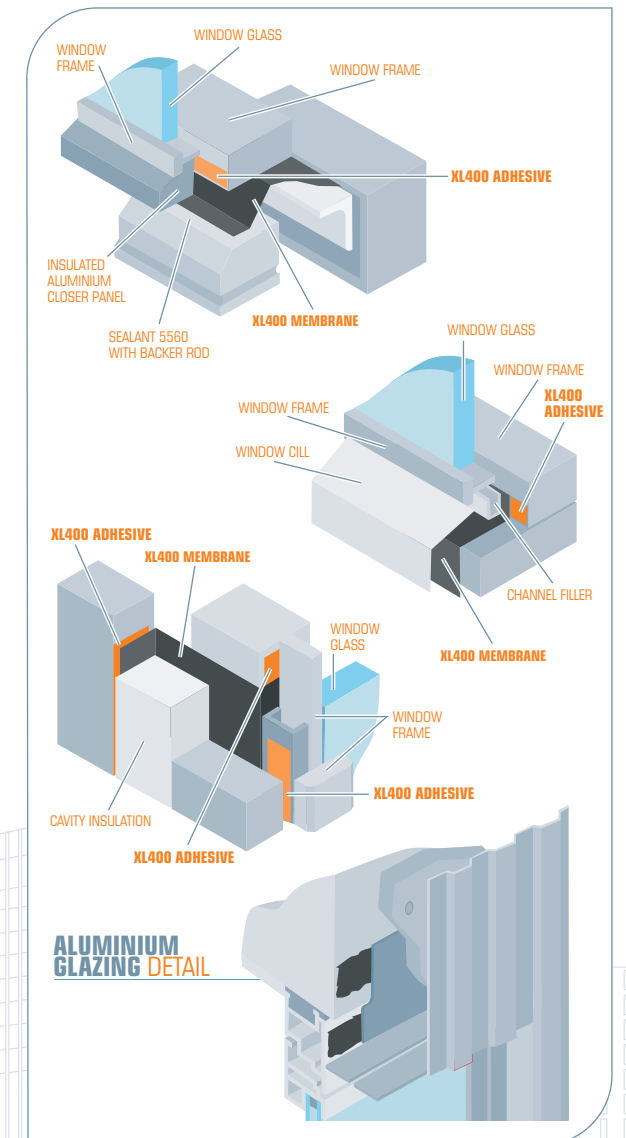
In order to overcome these obstacles the XL400 system has been launched. This comprises:

- The XL400 material, EPDM (Ethylene Propylene Diene Monomer) which is a synthetic rubber membrane that can be produced in strips of any width. Despite being exposed to atmospheric conditions, sunlight, UV Radiation, chemical pollutants and extreme temperatures this material does not age over time due to the membranes having a cross linked molecular structure.
- The XL400 adhesive which is a water resistant, weatherproof sealant with flexible qualities that can be applied to damp concrete, timber and aluminium surfaces.

### The unique XL400 system provides several benefits to customers:

- The system is weather proof, showing extreme resistance to chemical pollutants, UV Radiation and atmospheric conditions, with a life expectancy exceeding 50 years.
- Resistant to extreme temperatures, the system remains elastic and retains all characteristics even in the most extreme of temperatures between -40 and +150 degrees C.
- The system is puncture resistant, with the ability to withstand severe pressure.
- Biological resistant, the system is resistant to rodents, fungi, bacteria and microbiological degradation.
- The system is flexible, it can withstand thermal and structural movement by up to 400% and return to its original size and shape.
- EPDM does not absorb water or moisture.
- The system is environmentally friendly, it does not contain any CFC's, HCFC's, Pthalates, dioxins or other harmful chemicals.
- The material is completely recyclable and does not contain any plasticizer so therefore will not shrink or crack.
- The unique XL400 adhesive is water resistant and flexible making it superior to its competitors.
- The system helps conform to Building Regulations, contributing to an airtight seal on a building.

### Suggested Applications



“keeping your world dry”

**XL 400**  
FAÇADE WATERPROOFING SYSTEM