



Falcon Chemicals LLC

Bitumen Waterproofing Liquid Membranes



Falcon chemicals offers eco-friendly waterproofing liquid membranes. These products have been successfully performing under the harsh Middle-East climatic conditions for more than two decades. Bitumen based liquid products are available for waterproofing of the sub-structure, wet areas (Kitchen, toilets and balconies) and roofs.

**THE LAVALINE RANGE OF WATERPROOFING PRODUCTS PROTECTS YOUR ASSETS
AND KEEPS THEM MOISTURE FREE.**



The LAVALINE range of products utilises other FALCHEM compatible technology to complement the full system approach.



PROTECTIVE WATER PROOF COATING FOR EXPOSED
AREAS LIKE ROOFS & BALCONIES



WET AREAS LIKE KITCHENS



WET AREAS LIKE BATHROOMS



PODIUMS WITH SWIMMING POOLS



BELOW GROUND WATERPROOFING



CONCRETE & BLOCK FOUNDATION WATERPROOFING

LAVALINE RANGE OF WATERPROOFING PRODUCTS:

LAVATEX 2000 is a high performance cold applied elastomeric waterproof membrane ideal for tanking foundations, facades, and roofs

LAVACOOOL is a solar reflective and waterproof coating for roofs and walls

LAVATHANE is a waterproof polyurethane potable water tank coating

LAVASHIELD is liquid elastomeric waterproof roof membrane

LAVAFLEX 2K is an elastomeric slurry ideal for water retaining structures

LAVALINE RBE is a rubberised bitumen emulsion for façade and foundation protection

LAVASEAL is bitumen based and ideal as a general construction adhesive



TYPICAL USES

- Waterproofing of concrete and block work foundations, basements and retaining walls
- Wet areas such as kitchens, bathrooms and balconies
- Damp proof membrane in sandwich panel construction
- Curing membrane and protective coating for freshly placed concrete
- Facade damp proofing
- Swimming pools, planters, podium wet areas
- Reflective coating for roofs and walls

FEATURES

- Resistant to temperatures from -5 to +110°C
- Easy to use, non-flammable and non-toxic
- Applicable on damp surfaces
- Resistant to ambient chlorides and sulphates
- Environmentally friendly
- VOC free

