

### International Overview Brochure





### **SKYLINE®**

**FASCIA SOFFIT COPINGS** 







Skylines high performance weatherproofing and intergrated guttering systems provide industry leading rainwater protection. Skyline includes Fascias, Soffits, Copings, Cills & Surrounds.









A UK company with more than 50 years experience in the industry, Wade is established as a leading manufacturer of quality drainage products. Our success is attributed to an ongoing commitment to put technology to practical use.

### RAINWATER

**GUTTERS AND DOWNPIPES** 







Alumasc Rainwater is the UK Market leader for Aluminium, Cast Iron & Steell Gutters and Downpipes. From cutting edge contemporary to traditional heritage systems.

GATIC®

DRAINAGE & ACCESS COVERS





Gatic specialises in Intergrated Surface Water Management & Engineered Access Covers. For almost 90 Years Gatic Drainage systems have been used to capture control and return runoff safely in the natural water cycle.

### **HARMER**®

**BUILDING DRAINAGE** 







Harmer Building Drainage manages water inside and outside the building. Its systems allow designers, contractors and clients to realise the design, performance and installation benefits of fully intergrated drainage solutions.

Rain to Drain solutions that set the standard for urban water management



Skyline's high performance weatherproofing and integrated guttering systems provide industry-leading rainwater protection. Skyline includes fascia and soffits, copings, cills and surrounds manufactured from high quality, in-house, BBA certified powder-coated aluminium.

The range suits both contemporary and traditional architecture. It's designed to meet industry standards and exceeds expectations in design, durability and performance. Easy to install, with 25 years life expectancy and 100%



Alumasc Rainwater is the UK market leader for Aluminium, Cast Iron and Steel gutters and downpipes. From cutting edge-contemporary to traditional heritage, Alumasc's metal rainwater systems outperform others whatever the weather. With a unique range of profiles, finishes and made-to-order options, we manufacture each metal system to the highest standard for strength, long life and durability.

Our Aluminium rainwater is BBA accredited and suitable for traditional and modern buildings. The range includes Cast, Pressed and Extruded systems and is lightweight, low maintenance and corrosion resistant.

Alumasc's Cast Iron rainwater is popular for many heritage and period properties in the UK. Available in black and seven Heritage colours, it's aesthetically pleasing, and is durable, incredibly strong and 100% recyclable.





Harmer Building Drainage manages water inside and outside the building. Its systems allow designers, contractors and clients to realise the design, performance and installation benefits of fully integrated drainage solutions. High performance materials - stainless steel, cast iron and aluminium - give optimum corrosion resistance and durability. From above and below ground drainage, soil, waste and rainwater management to food processing and pharmaceutical, each Harmer system moves water with absolute confidence across the built environment.

Harmer Roof Outlets offer an unrivalled choice of roof outlets which combines innovative engineering and high performance materials for use with all types of waterproofing systems and building construction.

Harmer SML lightweight cast iron above and below ground drainage is a dry jointed pipework range at the leading edge of cast iron technology. SML is the ideal soil and waste system which can also be used for rainwater installations. Harmer's comprehensive range of above ground pipes, fittings and accessories are fully compliant with BS EN 877 and CE Marking.

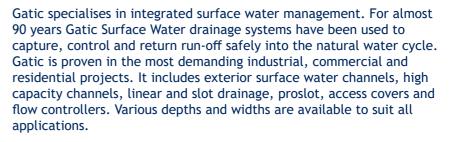
Harmer Floor & Shower Drains offer the most comprehensive choice in the UK Market. Featuring cast iron, stainless steel, aluminium and ABS high performance drainage solutions, which are versatile enough to meet the demands of all market applications. The range suits virtually any interior drainage application and sets a new standard in quality, versatility and performance.

With more than 50 years' experience in the industry, Wade is established as a leading manufacturer of quality drainage products.

Much of the worldwide success of our business is attributable to an on-going commitment to put technology to practical use, to generate fresh ideas, and to guarantee quality assured production. We offer a comprehensive range of drainage products with choices of material, size, style, finish and accessories.

A comprehensive range of floor gullies and drains with versions to provide drainage in different kinds of floor and floor finish, for connection to all pipework in general use. A wide range of roof drainage products with outlets designed for different types of roof construction. Linear Drainage channel with a range of gratings of stainless steel, nickel bronze, aluminium and cast iron for use in frames or stainless steel channel.

Wade's Grease Converter range provides a natural, safe and environmentally-friendly means of permanently converting grease to bio-degradable products. Oil / Sediment interceptors are installed in drain lines to help prevent the pollution of rivers, streams and water treatment plants.



Slotdrain is a market leading channel profile, easy and quick to install. It's strong, durable and impact resistant. Its unique design ensures minimal visibility above the ground, with various sizes and top finishes to suit each project.



**BUILDING DRAINAGE** 

Our innovative product Filcoten is the UK's strongest channel drainage product. It's a fibre-reinforced composite structure manufactured from water and wind generated power, and 100% recyclable. Its unique design makes Filcoten 70% lighter, quicker to install, more durable with improved impact stability, and non-flammable. No other channel drain matches Filcoten for strength.

Gatic's engineered access covers include gas and air tight, and heavy duty access covers.

With a history of installations dating back more than eighty years, Gatic is without doubt the proven international standard for engineered, heavy duty access covers and drainage gratings.

Originally developed to meet the demanding specifications set by Shell in the '20s, our access covers have been subject to continuous development and refinement to meet the ever increasing and diverse demands of travel, industry and commerce.

Today, Gatic offers a broad range of ductile iron, machined access covers in a variety of surface finishes and load ratings to cope with the harshest and most punishing of environments.

www.alumascwms.co.uk info@alumascwms.co.uk +44 (0) 1304 203 545

# SECTORS

AWMS International have a range of products, systems & solutions for all sectors, these include:



#### **INDUSTRIAL**

We provide a wide range of solutions for all industrial schemes, ranging from large industrial estates to smaller complexes. Gatic leads with its range of surface water drainage and engineered access covers offering a complete solution for the entire building footprint including transport and parking areas.

Wade and Harmer lead with floor drainage and rainwater and waste pipe work within warehouse and factories.









#### **INFRASTRUCTURE**

We lead with a comprehensive range of water management systems and solutions for the entire sector, ranging from large transport schemes such as Port and Airports to the Utilities and Energy sectors.

The entire range of products can be utilised in this sector through integrated systems and product solutions. Gatic leads the way with its market leading range of engineered access covers which have been used on all the main ports and airports across the world.









#### COMMERCIAL

Our integrated range of 'rain to drain' solutions covers the entire commercial sector from office complexes to hotel and leisure schemes.

The entire AWMS product range from Skyline fascias, soffits & copings through to Gatic surface water drainage and access covers we can offer holistic engineered solutions to manage multiple aspects of water management.











### FOOD, DRINK & KITCHEN

Our Harmer and Wade lead this sector with a range of integrated products that provide a complete hygienic floor drainage solution.

Complete stainless-steel channels and floor drain systems, including bespoke capabilities, covering projects from small restaurant kitchens up to large scale food processing and manufacturing plants.





#### **HEALTHCARE**

Our integrated range of 'rain to drain' solutions covers the entire health sector from small clinics to large urban hospital complexes.

From Skyline to Gatic we offer the full solution in water management products both inside and outside of the building. Including hygienic drainage and robust cast iron soil & waste systems.











#### **PUBLIC SECTOR**

Our integrated range of 'rain to drain' solutions cover all project types in the Public Sector from Education to Prisons and Housing projects.

The entire AWMS product range from Skyline fascias, soffits & copings through to Gatic surface water drainage and access covers we can offer holistic engineered solutions to manage multiple aspects of water management.











#### RESIDENTIAL

Our product ranges are suitable for housing projects especially for the water management, from our comprehensive metal rainwater system and integrated aluminium Skyline fascia & soffits for roofs and the building roofline to the surface water drainage and attenuation requirements on modern housing schemes.

Suitable for both new build and retrofit & refurbishment projects.





















### **Barcelona Port**

Gatic Ultraslot Slotdrain





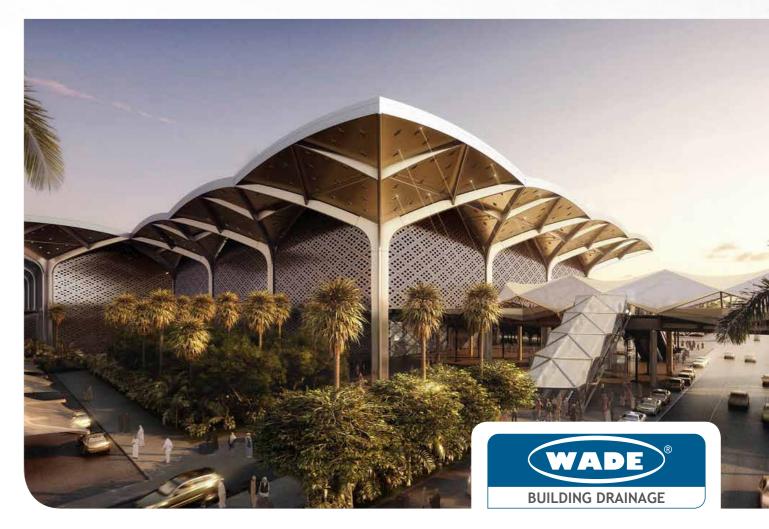
### **Dubai Airport**

Gatic Engineered Access Covers & Slotdrain

### **Oman Conference Centre**

Floor Channels





## Jeddah Railway Station

Floor Drains and Channels

### Chep Lak Kok Airport

Gatic Engineered Access Covers & Slotdrain





### **Hong Kong Police Station**

**Cast Iron Rainwater Systems** 

### **Doha Port**

Gatic Assist Lift Covers and Trench Covers





### **Moin Port Costa Rica**

Gatic Assist Lift Covers and Trench Covers

### **Dublin Airport**

Slotdrain & Access Covers







# Los Angeles LAX airport Slotdrain

### Service & Support

### World class technical and service support every step of the way

Alumasc's leads the way with its comprehensive service and support offer for all products and solutions, from initial technical support all the way through to delivery and installation of products. Alumasc's technical team can advise on all aspects for its entire Rain to Drain product range and systems offering product selection and specification guidance and bespoke design integration for your unique project requirements.

Comprehensive data for specifications including NBS format are available from the technical support team and from the AWMS website. These include BIM files, CAD drawings and data sheets and the ability to download our own Drainage design software.



#### Design service

We aim to turn around the design of drainage systems, complete with quantities and delivery time scales, within 8 hours. Send us your project details and we will produce the design for you.

Email: info@alumascwms.co.uk

#### FREE AWMS Drainage Design Software

Our Design and Engineering software can be downloaded at www.alumascwms.co.uk. This includes Rainwater & Harmer calculators as well as taking you through the complete process of designing a Gatic Slotdrain or Filcoten channel drain system that will meet the requirements of your project. It is the same software that is developed for and used by our own engineers to plan the most advanced surface water drainage schemes in the world.

If you'd like the USB containing this free software, simply register your details on our website. You can also do this on our website, or by emailing or phoning us on +44 (0) 1304 203 545.

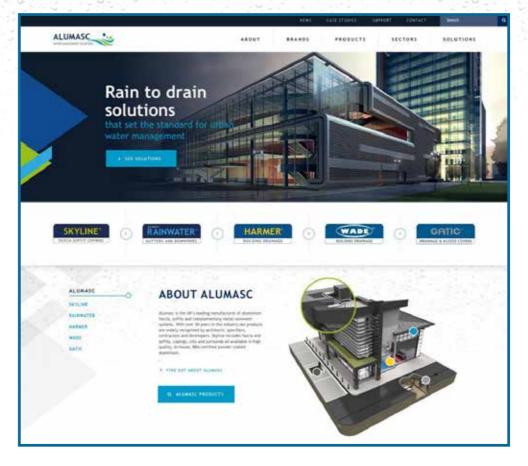


#### Satic Stocchains designed in Diawnet using graphical user interface in 5D worldview

#### www.alumascwms.co.uk

Our website now contains even more technical information and guidance than before. We have increased our online resources and improved the website design so you can now find all the technical information you need for your projects easily and quickly.

Within each product range, you can explore features and benefits, technical details, graphics, diagrams, and case studies.



#### **CPDs**

We also offer CPD presentations at your premises covering all aspects of surface water drainage and attenuation. Our presentations are accredited by the CPD Certification Service and count towards the continuing personal and professional development of attendees.

Visit www.alumascwms.co.uk for more information or to book your place.



#### **NBS Plus**

All AWMS Products feature on RIBA's NBS Specification software.

Our technical product information is included in this dedicated library of manufacturers' product information, contained within the UK's industry leading specification products NBS Building, NBS Landscape, NBS Engineering Services and NBS Scheduler.

Products listed in NBS Plus are directly linked to specific clauses and can be imported instantaneously into a specification. NBS Plus contains over 20,000 product specifications and is updated regularly, so designers can be confident that they are always referencing the very latest product information.





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