

# Specialised Rainwater, Drainage and Water Harvesting Systems



### welcome..











JP CORRY

# JP Corry specialised rainwater, drainage and water harvesting systems

JP Corry are dedicated to providing a complete range of materials to our customers, in all our product groups.

Our extensive product range of specialised rainwater and drainage products incorporates all the market-leading brand names which have a proven history of quality and reliability in providing total drainage solutions.

JP Corry offer you a prompt and friendly response to all your enquiries, coupled with a reliable and efficient service and competitive rates on all our products.

In addition, we can provide technical support, detailed quotations, product literature and samples and a supply and fit service to help sustain the high quality of customer service we always strive to achieve.

For all enquiries, please call one of our branches nationwide or contact one of our specialised representatives:

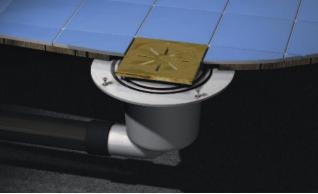
- David Patton Technical Sales Representative
   JP Corry Group 648 Springfield Road Belfast BT12 7EH
   T: +44 (0)28 9024 3661 M: +44 (0)7841 970707
   E: david.patton@jpcorry.co.uk
- Finn O'Gorman Sales Representative
  Corry Architectural Centre Ballymount Crescent,
  Ballymount Road Upper Dublin 24
  T: +353 (0)86 7948092 E: finn.ogorman@jpcorry.ie

Visit us at www.jpcorry.com

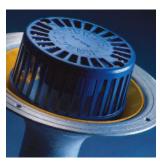


### introduction









### Contents

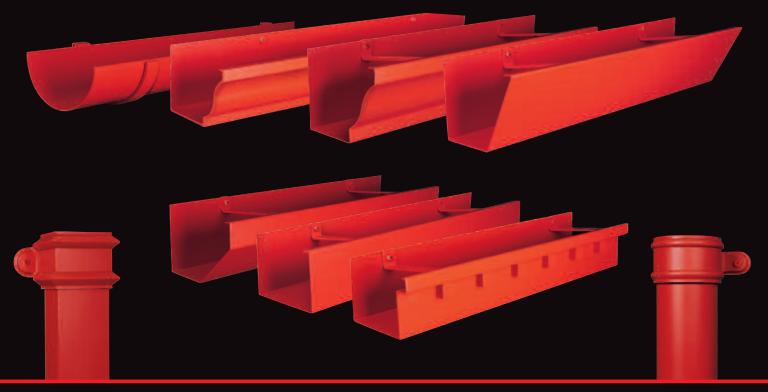
Guttercrest	Aluminium rainwater goods, aluminium fascias, soffits and copings	04 - 05
Alumasc	Cast Aluminium Rainwater systems	06
St Gobain	Cast Iron Rainwater systems	07
Kingspan	Rainwater harvesting systems	08 - 09
Harmer	Flat Roof Drainage	10
Harmer	Floor Drainage	11
Saint-Gobain	Soil and waste systems	12 - 13
Harmer	Raised floor support systems	14
Brett Martin	Cast Iron Style Rainwater systems	15



**ALUMINIUM RAINWATER GOODS** 

### MANUFACTURERS OF TRADITIONAL & CONTEMPORARY GUTTERING

**COMPLETE BESPOKE SERVICE AVAILABLE** 



#### **TURN YOUR VISION INTO REALITY**

Guttercrest offer a comprehensive range of standard and bespoke systems for both rainwater goods and fascia soffits, suitable for every building style - traditional and modern.

As a leading manufacturer Guttercrest can offer the complete eaves solution from design concept through to manufacture forming part of their fast and competitively priced service.

With bespoke products a speciality, Guttercrest can provide a wide range of made to order specials including radius gutters and plinth offsets. To complement the product range, a wide choice of decorative hoppers and ornate downpipe brackets are also available.

- Comprehensive range of profiles
- Available in wide range of colours
- Easy installation
- Low maintenance Long life





### **ALUMINIUM FASCIAS SOFFITS AND COPINGS**



#### **TURN YOUR VISION INTO REALITY**

Guttercrest manufactured the total eaves on the building above. The concept drawings provided by the architects were developed by the Guttercrest design department into a working system whilst retaining the aesthetic requirements.

The system utilised a concealed box gutter, arrowhead soffit panels (tapered around radii) and a complex fascia curved both in section and on plan. Other manufacturers who were approached to undertake this project were unsuccessful, stating that the only way possible was to segment the sections to form the curve on plan. Once again Guttercrest have successfully delivered the total eaves solution, fullfilling all client requirements.















### Heritage Cast Aluminium Rainwater

A FULL RANGE OF TRADITIONAL GUTTER PROFILES AND SIMPLE SOCKET OR SPIGOT JOINTS MANUFACTURED USING MODERN ALUMINIUM CASTING TECHNIQUES. IDEAL FOR REFURBISHMENT AND NEW BUILD PROJECTS.

#### **Heritage Cast Aluminium**

Recreate traditional designs with a modern, high performance rainwater system. Lightweight yet very strong, durable and corrosion-resistant, the Heritage range is easy to handle and fix and is available in mill finish or a choice of factory applied polyester powder coatings to BBA approved standard, Cert no 86/1671.

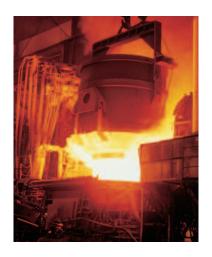
A choice is available of five traditional gutter profiles and a range of round, square or rectangular downpipes.

#### **Key Benefits:**

- Range of standard profiles & sizes
- Lightweight yet very strong
- Durable and corrosion-resistant
- Wide choice of colours available







### Classical and Classical Plus Cast Iron Rainwater Systems

THE CLASSICAL RANGE FROM SAINT-GOBAIN (PAM UK)
CONSISTS OF EIGHT GUTTER PROFILES WITH CIRCULAR AND
RECTANGULAR DOWNPIPES AND ASSOCIATED FITTINGS. THIS
RANGE ALSO HAS THE CAPABILITY TO REPRODUCE REPLICA
CASTINGS TO MATCH OR REPLACE EXISTING INSTALLATIONS,
OFTEN ESSENTIAL FOR HISTORIC OR RESTORATION PROJECTS.

Classical circular rainwater downpipes are produced using the latest pipe manufacturing technology - centrifugally spun ensuring consistent section and strength.









#### **Classical Primed Finish**

The Classical range is supplied in a black water based primer for on-site painting.

#### **Classical Plus - Finished coating**

Cast iron rainwater systems supplied prepainted, in a high performing semi-gloss polymer powder alloy coat (PPA 571) black finish as standard.

- Factory applied by paint experts
- 200 micron average thickness
- Tested to 1500 hours salt spray and ultra violet resistance
- 20 years expected coating life
- Colours available to order

#### **Benefits:**

- Aesthetic Charm
- Long life >100 years
- Made from 97% recycled material
- 100% recyclable
- Strong and durable to withstand vandalism



### KingspanWeiter Rainwater

Replacing mains water with FREE water

#### **Envireau**

#### Fully integrated rainwater harvesting systems



With water companies installing meters and raising charges, it makes no sense that we let the gallons of free water that fall on our roofs flow straight down the drain.

KingspanWater Envireau fully integrated rainwater harvesting systems have been

designed as low-cost installations for both residential houses and commercial applications.

BBA certified, they work by taking the rain from your roof gutters, filtering out leaves and debris and storing the water in an underground tank.

The water is then pumped into the property to be used for non-potable applications such as toilet flushing, washing machines and external uses. If the tank runs empty, the systems automatically switch to mains supply.



Easy to install, simple to maintain, automatic in operation; the domestic Envireau system has been developed to provide the homeowner with a 'fit-and-forget' system, ensuring an automatic supply of harvested rainwater.

Designed to be as user-friendly as possible, the system utilises much of the existing pipework within the building. The main requirement being the installation of a rainwater storage tank (with internal pump), specified to meet the roof area's water catchment yield



#### **Envireau Gravity System**

The Gravity System is ideal for both domestic and commercial applications. It has a major advantage in that in the event of a power failure on site (or the rain stocks running dry) the system will automatically switch to mains water supply to ensure a continuity of service

The header tank contains two independent valves operating both the mains and rainwater supply. The system will always draw on rainwater first.

- Water main
- Storage tank Main control panel
- Level display unit
- In-line filter 120 microns
- 6 Internal rain filter
- 7 Pump
- 8 Pressure valve
- Header tank
- 10 External tap



Envireau Direct System
The Direct System is also suitable for both domestic and commercial applications.

This system is used where it is impractical to have a header tank and therefore filtered rainwater is pumped direct from the holding tank to the various appliances. When the holding tank is running dry there is a small automatic charge of mains water into the storage tank to ensure the system never runs dry.

The main advantage of this system is that rainwater is delivered to the appliances at mains pressure (3.5 bar).



# Harvesting Systems from your roof!

#### Raintrap

Below ground rainwater storage and delivery systems





JP CORRY

#### **Benefits**

- · Easy to install.
- · Inexpensive.
- · Simple on/off operation.
- Suitable for existing and new homes.
  - Automatic rainwater diversion when tank reaches full capacity.
  - Available in a range of sizes from 2700litres to 4600 litres.
  - Internal self-cleaning leaf filter.
  - Designed and manufactured in the UK.
- Suitable to backfill with pea shingle in dry conditions.

#### An economical rainwater harvesting system designed to make garden watering simple.

The Raintrap system comprises of a filter, an underground storage tank and a pump. Rainwater runs down the roof and into the guttering and downpipes in the normal way before passing through the filter, which removes any leaves or debris.

Rainwater is stored in the underground tank from which it is pumped at a constant pressure to a garden sprinkler or hose as required.

Raintrap has many advantages over traditional garden waterbutts. In addition to being able to store far larger quantities of water, it removes the need to carry water around and does not flood when full, since the excess water exits via a soakaway or surface water drain.

Unlike full domestic and commercial systems, Raintrap can be easily retrofitted to a property because no internal plumbing work is required.

#### **Ezy-Filter**

#### Greywater recycling system



Ezy-Filter is a unique recycling system that turns waste water from baths, showers and sinks back to a clear form that is safe for use in the garden and within the home.

Ezy-Filter enables this 'greywater' (that would normally go into the drainage system) to be used twice - halving the cost of water that is collected and helping the environment.

Unlike other harvesting methods, Ezy-Filter will supply a constant source of precious everyday water but without the need for rain!

#### **Domestic RainStore**

#### Waterbutt range





The waterbutt range features capacities from 100 litres to 900 litres. Providing smart, practical and stylish rainwater storage to any property.

The 700 litre waterbutt is a perfect rainwater storage solution for serious water use. The excellent product design gives a generous lid opening for the use of a submersible pump and comes fully supplied with RainStore diverter kit and tap under the lid.

The 700 litre waterbutt can be used in connection with the Ezy-Filter greywater recycling system.

## JP CORRY

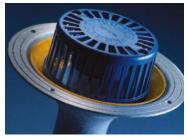
### roof outlets...





### Harmer Flat Roof Drainage

HARMER ROOF OUTLETS FROM ALUMASC ENSURE TROUBLE-FREE PERFORMANCE FOR ALL ROOF DRAINAGE APPLICATIONS IN BOTH WARM AND INVERTED ROOF CONSTRUCTION.



#### **AV Range**

A range of metal outlets, available with spigot or screw connection, for vertical, horizontal or 45 degree discharge, providing optimum drainage performance for regular flat roof applications with continuous membranes. Harmer metal roof outlets are suitable for both new buildings and refurbishments.



AV Vertical Spigot Outlet



AV 45 Deg Spigot Outlet



AV 90 Deg Spigot Outlet



AV Outlet Extension

#### Detail Range

A range of metal outlets for special applications such as balconies, gulleys and car parks, and two way outlets for use where the roof surface abuts a wall or parapet.



Two Way Outlet



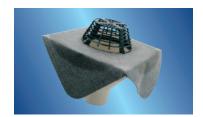
**Balcony Outlet** 



Car Park Outlet



Gulley Outlet



#### **Harmer Insulated Outlets**

A range based on a rigid polyurethane foam body used as an alternative to metal outlets where the requirement is to completely eliminate any possibility of condensation forming on the underside of the outlet due to cold bridging - most specifically in metal deck warm and inverted installations.



### floor drainage...



### Harmer Floor and Shower Drainage



ALUMASC'S HARMER FLOOR AND SHOWER DRAIN RANGES OFFER A CHOICE OF STANDARD, INTERCHANGEABLE COMPONENTS THAT ARE STRAIGHTFORWARD TO ASSEMBLE AND QUICK TO INSTALL.

#### Floor and shower Drainage

#### **Harmer Floor Drains**

Available as either trapped or untrapped, with vertical or horizontal spigot connection, and with or without side inlets for connection from sink, bath, shower wastes etc. The extensive range of grates includes round and square configurations available in machined stainless steel or nickel bronze, each with a choice of alternative surface finishes.

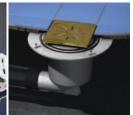




#### **Harmer Shower Drains**

A high performance range that can be used in any shower installation where water runoff is from flexible sheet or tiled floor surfaces. The vertical spigot drain has been designed for installation in concrete floors, whilst the horizontal spigot version is ideal for installation in timber floors where it can fit unobtrusively into the floor void.





#### Harmer Kessel

A specialist drainage range. Kessel plastic drainage systems are based on modular ranges of components which can be combined in different formats to provide heavy duty drainage solutions for a wide range of applications, by the incorporation of backflow valves, automatic pumps and sludge buckets.







#### **NEW: Harmer Linearis**

A highly engineered drainage range that meets the demands of modern contemporary showers and wetrooms. The range consists of Linearis Channel Drainage and Linearis Shower Gullies, which are suited for concrete and timber floor applications.









### soil & waste systems...

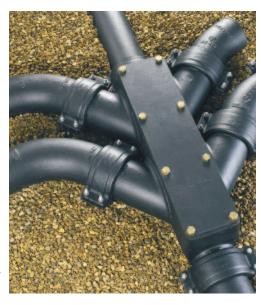


### Timesaver Cast Iron Soil and Drain Systems

THE TIMESAVER CAST IRON SOIL AND DRAIN RANGE IS AVAILABLE FOR ABOVE AND UNDERGROUND INSTALLATION.

The above ground range (BS416) is ideal for traditional external soil stacks, while the below ground range (BS437) has immense crush resistance for under building drainage, especially on large commercial buildings where fit and forget are high priority, providing peace of mind.

Timesaver is also an ideal solution where the drainage is to be installed in unstable ground or ground containing methane gases.



#### New...

### Timesaver Heritage

ON TRADITIONAL EXTERNAL CAST IRON SOIL STACKS, THE REQUIREMENT FOR CAULKING THE SOCKETS WITH LEAD WOOL WAS OFTEN AN EXTREMELY TIME- CONSUMING PROCESS.

The new Timesaver Heritage range is double spigot pipes and fittings connected using push-fit couplings with factory-fitted rubber seals providing quick and easy installation.

The push-fit Heritage couplings are available in 50, 75 and 100mm diameter, in 3 types: Plain, with fixing ears, and a slip collar. Pipes can be supplied in 3m lengths, or in 1.8m (6ft) lengths in 75 and 100mm diameters.



### soil & waste systems...

### SAINT-GOBAIN PAM UK

### Ensign -Cast Iron Soil & Waste Systems

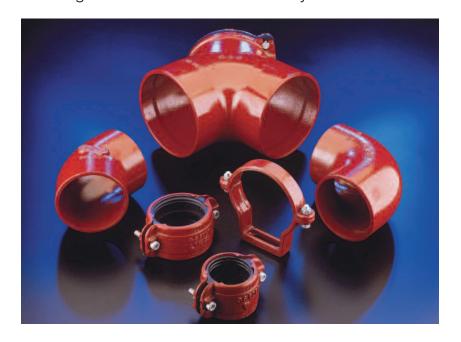
THE ENSIGN RANGE BY SAINT-GOBAIN IS THE NUMBER ONE CHOICE AND MARKET LEADER IN CAST IRON SOIL AND WASTE SYSTEMS.

Ensign is the only cast iron system kitemarked to BS EN877. The range includes pipe sizes from 50mm-600mm for above and below ground while providing all the natural benefits of cast iron to last the lifetime of the building.

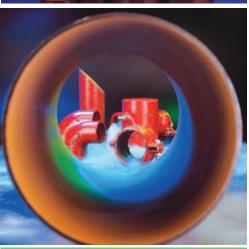
With key characteristics such as fire resistance and silent operation, Ensign is the ideal choice in commercial projects such as hospitals, schools, hotels and theatres.

#### **Key Benefits:**

- Non-combustible.
- Quietest system on the market
- Strong and Robust.
- 100% Recyclable.







#### New Ensign EEZI-FIT range



All the benefits of
Ensign in easy pushfit assembly for
quicker installation 100 and 150mm
diameter.





### Harmer Raised Floor Support Systems



HARMER RAISED FLOOR SUPPORT SYSTEMS FROM ALUMASC COMPRISE TWO PRODUCT RANGES, HARMER UNI-RING AND HARMER MODULOCK.

THEY ARE DESIGNED TO MEET A WIDE VARIETY OF FLOOR SUPPORT SITUATIONS, INCLUDING TERRACES, WALKWAYS, BALCONIES AND BALLASTED FLAT ROOF CONSTRUCTIONS.



#### Harmer Modulock

A fully engineered raised floor pedestal system for supporting paving slabs, timber or plywood decking at varying heights from the sub-structure, with adjustment between 32mm and 600mm.



#### Harmer Uni-Ring

A versatile and economical system for concealed drainage beneath paving slabs.



#### Rainline System

The Rainline 'Click and Fit' rainwater system by Lindab is manufactured in steel in a wide range of colours, as well as plain galvanised and Aluzinc-coated finishes.







### Brett Martin -Cast Iron Style



BRETT MARTIN'S PLASTIC CAST IRON-STYLE RAINWATER SYSTEM IS A RANGE OF GUTTER, DOWNPIPE AND SOIL PROFILES WHICH PROVIDES AUTHENTIC TRADITIONAL CAST IRON STYLING IN PLASTIC.

#### **Key Benefits:**

- Lightweight for easier handling and installation.
- No painting required.
- 4m gutter lengths reduce the number of joints.
- More affordable than traditional cast iron.
- Choice of 6 hoppers.
- UV stabilised.
- Available in 3 designs.
- 10 year guarantee.



















#### branches nationwide...

■ BALLYMENA Pennybridge Industrial Estate
■ BALLYMENA Robert Guy, 139 Crankill Road
■ BANGOR 72 Gransha Road
■ BELFAST Springfield Road

BELFAST David Alexander, Tennent Str
BELFAST Grove Street East

CARRICKFERGUS Keeburn Industrial EstateCASTLEDAWSON A.R.D.S. Timber, 15 Moyola Road

DERRYLIN Main Stree
DOWNPATRICK Ballydugan

DOWNPATRICK Ballydugan Industrial Estate
 DROMORE Quillyburn Business Park
 GALWAY Deerpark, Oranmore

GORT Station Road

KILBEGGAN Corry Architectural Centre
LISBURN Hillsborough Old Road

I L'DERRY 177 Strand Road
I PORTADOWN 10 Mahon Industrial Estate

TIPPERARY Lonergan Hardware, Cahir

+44 (0)28 2564 2261 +44 (0)28 2568 5463 +44 (0)28 9127 1503 +44 (0)28 9024 3661 +44 (0)28 9075 1756 +44 (0)28 9036 6368 +44 (0)28 7946 8622 +44 (0)28 6774 8244 +44 (0)28 4461 2011 +44 (0)28 9269 2342 +353 (0)91 795400 +353 (0)91 631511 +353 (0)57 933 3700 +44 (0)28 9266 2047 +44 (0)28 7136 6800

+44 (0)28 3833 7800

+353 (0)52 7441452

