

# Grampian

# Housings for litter and recycling



A revolutionary concept in litter containment...

- Two apertures provide access from front and back
- Waste can be segregated within the same unit

...and streetbased recycling

# Grampian

## Housings for litter

**5 different liner options** (including 140ltr and 120ltr wheeled containers)

# Standard Design Features

#### Twin-walled, Durapol® construction

Available in recycled black or deep green, in recyclable Durapol# material. Grampian's tough outer is twin-walled for ultimate strength. The interior contours are smooth and easy-clean.

#### Strong, knucklehinge door

The large, full-length door provides optimum access for safe removal and maintenance of sack, liners or wheeled containers. The door has a strong, knuckle-hinge, with a corrosion-resistant stainless steel hinge pin.

#### **Standard fixings**

Ground fixing bolts x 4 are provided (for existing suitable concrete surfaces or paving slabs).



## 1 Stainless steel cigarette stubber plates\*

x 2 (on the front door and the back).

## Specially designed aperture

Channels waste directly into sack or liner. (Where two liners are used, an optional central, heavyweight internal divider can be used to prevent cross-contamination.)

## Integrally moulded ramp

on the base of the housing allows easy removal and replacement of wheeled containers.

Bin-it™ symbol





## **Optional Extras**









A Stainless steel ash container - (one or two)\*

#### **Gold or Silver banding**

## Firexpire® fire extinguishing plate

(See back page for more details) Firexpire® fire extinguishing plate, for use only with housings with zinc-coated steel liners.

(NB. Firexpire cannot be used on housings fitted with optional aperture flaps and/or internal divider.)

**Aperture flaps x 2** 

## Personalisation with name, logo or crest

can be provided on any/all of the four sides of the housing. Please telephone: 01253 600410 to discuss your particular requirements.

## B Polycarbonate poster holder (one or two)

(Designed to take A3, 491 x 337mm, encapsulated sheets). Please telephone: 01253 600410 to discuss your particular requirements.

**External concrete ballast** 

### **Liner Options**



120ltr and 140ltr wheeled containers in high density polyethylene.

Compatible with mechanical lifting devices, reducing manual handling. Grampian can be purchased with or without the wheeled containers.



Two x 90ltr polyethylene liners.

Corrosion-resistant. Moulded-in external handles protect the operator from the contents. Divided weight distribution provides ease of manual handling.



Two x 65ltr zinc-coated steel liners.

Weather-resistant. External lifting handles protect the operator from the contents. Divided weight distribution provides ease of manual handling.



240 litre sack retention system.

A corrosion resistant stainless steel, large capacity sack retention system.

# Grampian

## Housings for recycling



#### Clearly identifiable graphics and wording help encourage use.









#### **Aperture panel/banding colours:**

White, Light Green, Yellow, Light Blue, Orange and Red.

#### **Aperture shape:**

Two x 90mm diameter holes, One x 90mm diameter hole, 320 x 30mm slot, 320 x 90mm slot.

Any coloured panel can be customised with your own recycling message.

(Subject to a minimun order quantity.)

Please phone to discuss your personal requirements.

NB for glass recycling or newspaper/paper recycling we would recommend using Grampian with a wheeled container.

## **Optional Extras**

Grampian recycling housing features all the same optional extras as the litter bin housing plus:-



#### **Internal divider**

Ideal for use where two different types of recyclable waste are being collected. Can only be used with plastic or metal liner options.

## **Specifications**

### **Standard Features**

Feature	Litter	Recycling
Bin body & door colour	Black, Deep Green	Black
Aperture panel/banding colour	-	Light Green, Light Blue, Red, Orange, Yellow, White
Liners	240 litre sack retention system, 2 x 90 litre polyethylene liners, 2 x 65 litre metal liners, 120 or 140 litre wheeled container	240 litre sack retention system, 2 x 90 litre polyethylene liners, 2 x 65 litre metal liners, 120 or 140 litre wheeled container
Bolt fixing (for existing concrete or suitable paving slabs)	<b>✓</b>	<b>✓</b>
2 Stainless steel cigarette stubbing plates	<b>✓</b>	-
2 Single coloured graphic sets & matching coloured banding	-	V

## **Optional Extras**

Feature	Litter	Recycling
Firexpire (available only with metal liners)	<b>✓</b>	<b>✓</b> *
A3 poster frame (1 or 2)	<b>&gt;</b>	V
Ashtray	<b>✓</b>	-
Aperture flap	Black, Deep Green	-
Aperture blanking panel	Black, Deep Green	-
Personalisation (4 sides available)	<b>✓</b>	V
Gold or Silver banding	<b>✓</b>	-
Internal divider (available with separate liners only)	-	V
External concrete ballast	<b>✓</b>	V
Flush ground fixing	V	V
Ground lock fixing system	V	V
Pack of 100 plastic sacks (sack size E, 726mm x 1347mm)	<b>V</b>	V

\*Not available with: 1) Optional divider 2) Aperture flap

### **Dimensions**

Overall height:	1402mm
Overall width:	674mm
Overall depth:	704mm
Weight, without liner:	35kg







STAGE 1 - A burning match is carelessly discarded into a housing.

STAGE 2 - The fire takes hold.





STAGE 3 - In under a minute, the fire extinguishing plate drops on to the liners.

STAGE 4 - The fire is contained.

(FIREXPIRE device is an effective low cost auxiliary device and must never replace primary fire prevention measures. Obstructions preventing the plate from dropping may adversely affect the function of the unit and as many FIREXPIRE devices are used in unsupervised locations, regular inspection and immediate replacement of any damaged or distorted components is essential.)





Polycarbonate poster holder inserts



Standard vinyl stickers

Personalisation with an organisation's name, logo or crest can be provided on any/all of the four sides of the Grampian housing.

Please telephone: 01253 600410 to discuss your particular requirements.



For information on other Glasdon Products, please contact our Sales Office by Telephone 01253 600410 or Fax 01253 792558.







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