



# "CLASSIC" range

# Litter Bin Monceau (without stand)







JBC-0046

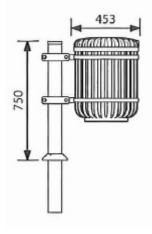
#### **CLASSIC** range:

Art Nouveau has made its creative mark on contemporary street furniture; its harmonious scroll-like patterns have been with us for a century now, and their appeal never fades.

+ **Ideas:** The "Classics" combine the warmth of wood with the elegance of cast iron. The immediate impression of high quality is confirmed upon closer examination.

**+ Design:** When designing its "Classic" range, HUSSON International took its inspiration from the ever-popular Art Nouveau movement.

+ Quality: The cast iron is protected by oven-cured polyester paint; whether softwood or tropical hardwood, the wood is treated with a water-repellent fungicidal and insecticidal coating, a water-based solvent-free product.



| Principle:                                  |  |
|---|--|
| Basket only with clips                      | -All bollards diameter 89 (clips provided) |
| can be fixed to:                            | -Wall-mounted ashtray (clips provided)     |
| Identification:                             |  |
| Catalogue                                   | Street furniture                           |
| Range                                       | Classic                                    |
| Pages                                       | 58   |
| Dimensional characteristics:                |  |
| Equipment dimensions (L)                    | 453 mm                                     |
| Capacity                                    | 38 L                                       |
| Weight                                      | 28 Kg                                      |
| Material:                                   |  |
| Structure                                   | Galvanised, painted steel                  |
| Tub   | Rotation moulded polymer (HDPE)            |
| Standard:                                   |  |
| NF EN 335-1                                 | NOT APPLICABLE                             |
| NF P 99-610                                 | Yes  |
| Installation:                               |  |
| Delivery                                    | Pre-assembled                              |
| Fixing type                                 | Fixing to a HUSSON bollard                 |
| Colour:                                     |  |
| Standard base colour *                      | Azko Futura sanded anthracite grey (N200)  |
| Standard tub colour                         | Black                                      |
| * more than 200 shades available on request |  |

ISO 14001 BUREAU VERITAS Certification



# Materials data sheet and technical characteristics Street furniture



# + STEEL

### Extremely resistant double coating

All our steel sections feature doublesurface coating:

- Treatment I: hot-dip galvanisation after manufacture (on the inside and outside of the tubes)
- Treatment 2: powder coating (oven-cured powder paint)

This double treatment guarantees optimum protection from corrosion.



IRON OR ALUMINIUM CASTING

#### Efficient method

After being removed from the mould, the cast iron or aluminium parts are stripped, sand-blasted and then coated in oven-cured polyester powder at a temperature of 250°C to form a uniform, protective coat of approximately 100 microns.



+ ASSEMBLY

## Stainless steel bolts and screws

For the metal assemblies, we systematically use our special vandalresistant bolts which cannot be unscrewed without a special HUSSON tool.

For the wooden/metal assemblies, we have also developed a special vandal-resistant stainless steel screw.





#### Long-term guarantee

Thanks to the quality of the materials used and to our double surface treatment, our furniture is designed to withstand the harshest climates and vandalism, thus guaranteeing the sustainability of investments.



### + WOOD AND POLYMERS

#### Many possibilities to meet every requirement

+ WOOD SURFACE TREATMENT Environmentally-friendly treatment

- Tropical hardwood ("ironwood"): We have chosen an extremely tough tropical hardwood ("ironwood") for its exceptional resistance and attractive appearance. As part of its sustainable development approach, HUSSON International is committed to using wood harvested from forests which are managed in an environmentally responsible manner.
- **Softwood**: Cheaper than hardwood, the softwood selected by HUSSON International has a very attractive appearance and is the number one choice.
- Recycled materials: As part of its sustainable development approach, HUSSON International uses recycled materials for its bench slats and litter bins. The selected materials are extremely stain- and scratch-resistant and reduce maintenance to a bare minimum ==> See "WoodTech" technical specification sheet.
- HPL (High Pressure Laminate): Extremely tough and wear-resistant, flame-retardant, volume-dyed, easy maintenance, high pressure laminate. Available with a wooden texture for a beautiful effect.
- Rotation moulded polymers: The planter and litter bin tubs and some of the street furniture items are made of polymers, generally HDPE (High Density Polyethylene) or PP (Polypropylene). Rotation moulding technology is used to create mechanically-resistant, volume dyed products with complex shapes.

(For softwood and hardwood)

To improve the long-term durability of the surface coating, and to facilitate their maintenance, we use a vacuum and pressure surface-coating treatment which enables excellent penetration into the wood.

#### Results:

- Clearly improved durability
- Extremely easy maintenance
- Environmentally-friendly, solvent-free treatment which is safe for users