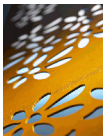
Street furniture technical specifications

"CLASSIC" range



Ashtray Bollard C

JAN-0059









JAN-0059

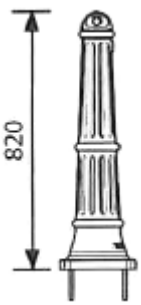
CLASSIC range:

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,



Identification:	
Catalogue	Street furniture
Range	Classic
Pages	58
Dimensional characteristics:	
Equipment dimensions (LxWxH)	240x245x820 mm
Cigarette butt container capacity	2,33 L
Material:	
Structure	Rotation moulded polymer (HDPE)
Top of bollard	Cast aluminium
Cigarette butt container	Stainless steel
Standard:	
NF EN 335-1	NOT APPLICABLE
NF P 99-610	Yes
Installation:	
Delivery	Pre-assembled
Fixing type	Foundation bolts/pins
Colour:	
Standard base colour	Black
Top of bollard standard colour *	Azko Futura sanded anthracite grey (N200)

* more than 200 shades available on request

ISO 14001 BUREAU VERITAS Certification

MADE IN FRANCE HUSSON INTERNATIONAL

MADE IN EUROPE

HUSSON INTERNATIONAL S.A Route de l'Europe BP 1 – 68650 LAPOUTROIE – France Tel. : (33) 3 89 47 56 56 – Fax : (33) 3 89 47 26 03 - www.husson.eu - E.mail : husson@husson.eu

Materials data sheet and technical characteristics

Street furniture



+ STEEL

Extremely resistant double coating

All our steel sections feature double-surface coating:

- Treatment 1: 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 vandal-resistant 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.



+ GUARANTEE

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

- 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.



+ WOOD SURFACE TREATMENT

Environmentally-friendly treatment

(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

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