

# Polyethylene

It is one of the most versatile plastics that exist, with multiple advantages over other materials.

At Vondom we use this material through the rotational moulding technique to manufacture different product lines, such as planters and furniture for indoors and outdoors.

We are currently the company with the widest catalogue of design products made of polyethylene.



# Lightweight

Due to their low density, parts made of polyethylene are very light and bulky, which makes them easy to transport.



VOUDOM 3

# Waterproof

Due to its impermeability and hollow bodies, it allows the possibility of integrating interior lighting achieving IP65 protection.



## Resistance



Parts made of this material are distinguished by their high quality, strength and rigidity. It is impact resistant, which guarantees a durable product that is difficult to break.

The material is UVI resistant. UV8 factor, equivalent to 8,000 hours of sunlight in Florida. It guarantees a prolonged use, withstanding the most extreme weather conditions (-60Cc to + 80°C) and preserving the colours during its useful life.

# Simple maintenance

In order to achieve the effects and finishes that characterise Vondom products, we research and implement the addition of chemical compounds, one of the most characteristic being "Easy Clean". Facilitating the cleaning and maintenance of each piece.





## Sustainable material

Low density polyethylene is an environmentally friendly material that has minimal environmental impact due to its long durability and 100% recyclability.

#### **Finishes**

#### Basic



## Granite effect/Efecto granito



#### **Finishes**

## Lacquered

Green 3116 Modo Green 3116



## Clean & Care

Our production is governed by the standards of our quality assurance system ISO 9001:2015 and environmental system ISO 14001:2004. And we use only the highest quality materials to guarantee a long product life.

Steps to clean polypropylene furniture:

- 1. Spray a grease remover on the surface to be cleaned.
- 2. Rub with a damp cloth and water.
- 3. Rinse with plenty of water using a pressurised water system. Caution! Do not use the pressure washer on upholstery and lacquered finishes.
- 4. Leave to dry outside.

# **VOUDOM**

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