

Polypropylene

Polypropylene is a thermoplastic polymer that is flexible at high temperatures, capable of withstanding up to 150°C without deforming or degrading, hardening when cooled. Ecological, resistant, reusable and extremely versatile, at Vondom we are committed to technological innovation through the technique of gas-assisted injection of polypropylene reinforced with fibreglass.

BIFMA



Manufacturing



The manufacturing process begins with the melting of the plastic, which in its liquid state is injected under pressure into the cavity of a mould until it is completely filled. When solidified, it results in attractive, original and functional products, as well as being easy to maintain.

This technique is applied in the creation of chairs, tables, sun loungers and planters, guaranteeing innovation and quality in each piece.

Lightweight

Our polypropylene collections are the ideal choice for HORECA projects. This material, in addition to being very light, allows the pieces to be stackable and easy to transport, offering a perfect combination of functionality and convenience.



Resistance



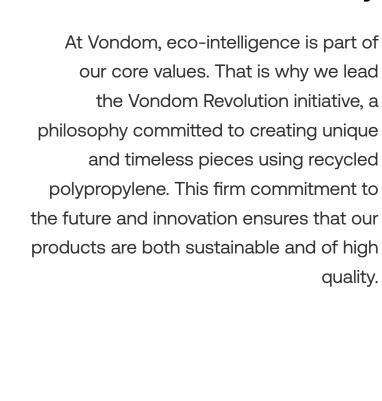
Polypropylene stands out for its high resistance to ambient temperature, knocks, friction, humidity, heat and cold. This material has an extraordinary durability, guaranteeing products that last and maintain their resistance over time.

Treatment

Our polypropylene products are UV treated to protect against weather damage. In addition, they incorporate an anti-static treatment for easy cleaning, ensuring easy maintenance and long-lasting durability.



Sustainability





Finishes

Injection



Cleaning & 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.

Pasos para limpiar los muebles con poliuretano:

- 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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