

## COMPONENTS, MATERIALS & FINISHES

A rigid two seater SOFA of medium density polyethylene, made using a rotational molding process. Available in Red vermillion (Pantone 200C).

POLYETHYLENE PEG for ballasting, (1u.)
POLYPROPYLENE TRI-SURE 3/4" (Ø25)
PEG with rubber O-ring seal, (2u.), for
emptying the sand

#### **DIMENSIONS & WEIGHT**

170x100x h.75cm - 32kg 67 x 39,3 x 28,7" - 70,5 lbs

#### **PACKAGING**

It is always packed using the appropriate protective measures within a box.

#### **BALLASTING:**

The sofa can be ballasted with washed sand (60kg.)

#### TESTS:

use of the product.

In compliance with the UNE 11012:1989 "Sofas. Testing methods to determine structural resistance."

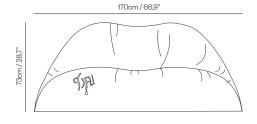
In compliance with the UNE-11021-2:1992 "Sofas, for domestic

In compliance with the UNE EN 1022:98 "Domestic seating furniture, determination of stability" for level 5, for major public

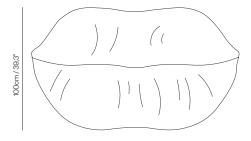
In compliance with the EN ISO 5892: 1999, the test certifies product colour change resistance to the action of the light of a xenon lamp.

In compliance with the UNE-EN 1021-1:1994 "Assessment of the inflamability of Furniture. Source of ignition: A lit cigarette", the test certifies that the material presents no inflamability.

In compliance with the UNE-EN 10212:1994 "Assessment of the inflamability of Furniture. Source of ignition: A lit match", the test certifies that the material presents no inflammability.









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# SPECIFIC CHARACTERISTICS OF POLYETHYLENE:

T The polyethylene (MDPE) is a thermoplastic from the polyolefin family.
Polyethylene has high mechanical resistance, is not toxic and does not pollute. Furthermore, it has optimum chemical resistance characteristics as no solvent can dissolve it at room temperature.

The products manufactured in this material, thanks to its resistance to atmospheric agents, can be kept outside.

Sharp or outting objects can scratch the surface of the polyethylene, as with other materials such as wood or metal.

#### RESISTANCE TO HIGH TEMPERATURES

IPolyethylene is a non-inflammable, self-extinguishing thermo-plastic. Its resistance to high temperatures is limited and, therefore, it shouldbe kept away from sources of very high heat. Not be exposed to temperatures outside the following range (-20°C .... 80°C).

### **CLEANING AND MANTENANCE**

The surfaces of thermo-plastics are easily cleaned with a damp cloth soaked in water and soap or with commercial liquid detergents.

Products containing the following must be avoided: acetone, trichloroethylene, ammonia and ethyl alcohol (may cause colour variations).

BD recommends using high pressure steam cleaner with spraying detergent function.

Models: Lavorpro - Overlim.

