

# Manhattan Basic



## APPROXIMATE MEASUREMENTS:

27'.88" x 13'.9"

4'.7"

8 gal

## INCLUDED ACCESSORIES:

2 skimmer 17.5 l.

3 jets.

1 vacuum port.

2 led light (white or RGB).

1 removable rectangular table.



All pools are manufactured with a 4-layer structure and closed beam, Pool Armour™. The visible layer is the ISO NPG gel coat with Marble Tech™ technology or Shimmer Range, handcrafted with cutting-edge, high-performance raw materials.

Feeling Pools by Freedom Pools Europe pools are designed and manufactured to exceed Australian Manufacturing Standards AS1838:2021.



## 50 YEARS STRUCTURAL WARRANTY

Chemical protection barrier of vinylester resin with 100% watertightness. Structural layer of ortho-phthalic resin and E-type fiberglass. Perimeter and lateral reinforcements integrated into the pool. White laminated protective Top Coat against external aggressions.

All walkable areas are rough with anti-slip aid. Integrated coping in the pool suitable for use as pool edging or to place top coating, depending on the type of project.



## OPTIONAL ACCESSORIES:

Bottom drain.

Extra led light  
(white or RGB).

Kit 8 air/water jets.  
Kit 4 air/water jets.

Hydromassage  
Lounger Kit:  
Pre-installation  
Acc. Blower kit  
(10 air minijets + 1  
pneumatic button).

Counter-current  
swimming:  
Pre-installation  
Counter-current  
system (2 jets  
+ 2 pneumatic  
buttons).

Heat pump pre-  
installation:  
Pre-installation  
Accessories (jets  
according to model).



## RECOMMENDED FILTRATION TYPE:

(Electrical panel not assembled)  
Elevated ü00 with assembly:  
1 Elevated shed.  
1 Laminated filter ü00.  
1 Filtration pump øhp.  
1 Standard electrical panel.



## COVERS AND REELS:

Winter cover (PVC tarp).  
Summer cover (bubble).  
Elevated automatic cover.



## STRUCTURAL REINFORCEMENT:

Reinforcements / Supports for flat bottom.

**Consult**

## Coatings with UNE standards certified by AIMPLAS.

Chemical tests = Chlorine resistance to maintain pigmentation.  
Water tests = Osmosis or hydrolysis.  
UV tests = Sunlight resistance = 20 years.



**AIMPLAS**  
PLASTICS TECHNOLOGY  
CENTRE

MARBLE TECH™ SAMPLES  
Tests:

- \*A.- Chemical resistance: UNE 53955:2002.
  - \*B.- Determination of gloss before and after chemical resistance test: UNE-EN ISO 2813:2015.
  - \*C.- Water resistance: UNE 53955:2002.
  - \*D.- Determination of gloss before and after water resistance test: UNE-EN ISO 2813:2015.
- A - Accelerated artificial aging UV rays: UV-UNE-EN ISO 4892-3:2016  
C- Color differences: Internal procedure 265 based on ISO 18314-1:2015.

