

## HEXAGON



### TECHNICAL DATA

Construction	Hexagonal tile
Diagonal	150mm.
Height	70mm.
Weight	90gr.
Quantity per m <sup>2</sup>	68
m <sup>2</sup> /Big Bag	20m <sup>2</sup>
Big Bag	100x100x130 - 120kg.
Wind resistant	190km/h

### TECHNICAL DATA MATERIAL

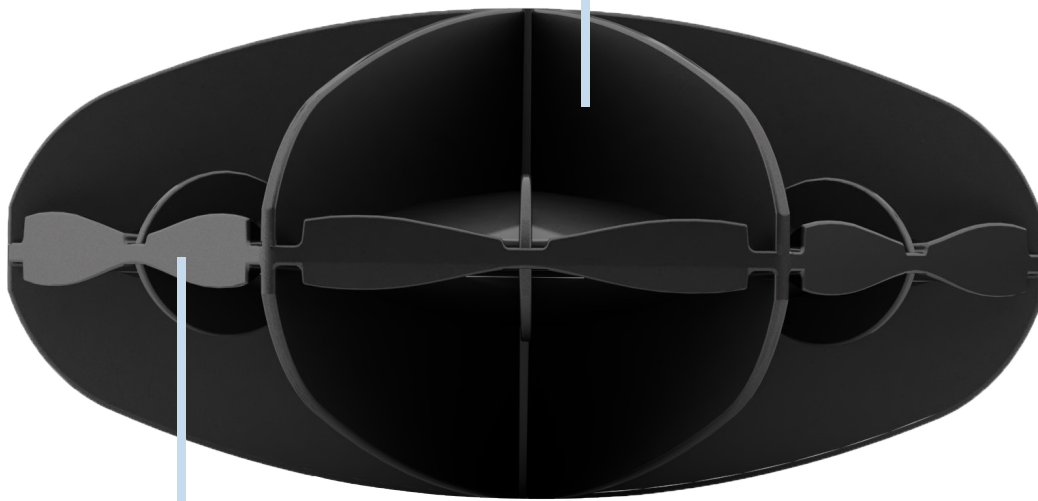
Material	100% HDPE
Density	0.955
Tensile strength (BAR)	275
Elongation at break. %	600
Flexure modulus (BAR)	13.780
Operating temperature range	-40°C / +80°C
Projected life expectancy	+30 years

## THE HEXAGON SYSTEM OFFERS

- ✔ Coverage of any liquid surface, up to 99%
- ✔ Decrease liquid loss through evaporation, up to 94%
- ✔ Harmful emissions reduction, up to 90%
- ✔ Algae & clogging weeds growth reduction
- ✔ Wildlife deterrent, non-natural habitats
- ✔ Heat loss reduction, insulation
- ✔ Odor emissions reduction, up to 90%
- ✔ Decrease the UV rays infiltration
- ✔ Chemical & energetic cost reduction
- ✔ Allow equipment operations through liquid

## BENEFITS

- ✔ Full permeability to rain, hail, snow & frost
- ✔ Simple & quick machinery free installation
- ✔ Automatic distribution on liquid surfaces
- ✔ Self-adjust to liquid level by spreading & stacking
- ✔ Valid for all liquid storage shapes & dimensions
- ✔ Free Access to the liquid
- ✔ No maintenance cost
- ✔ Fully recyclable material
- ✔ Aeration systems compatible
- ✔ Decrease Ice formation



Manufactured in HDPE, UE approved material for water contact, no release of toxic substances.

Its unique design enables the Hexagon to cover up to 99% of any liquid surface.



**PANAL FLOTANTE S.L.U**  
Apartado de correos 1313  
03400-Villena (Alicante) España  
Tfno: +34 965 342 800  
info@panalflotante.com  
www.panalflotante.com