



Inflatable, foldable, easy to store in its backpack, the **TWIN V-SHAPE** is a light, ultra rigid model with a V-shaped hull. Its gull wing shape offers excellent sea passage. The **V-SHAPE** is designed with a Drop Stitch high-pressure inflatable floor that provides great stability on board. The one-piece floor, which cannot be removed, is glued directly to the boat's structure.

It is equipped with 4 stainless steel lifting rings for use on davits or other. The 3D Tender team has selected for this product the best PVC fabric on the market made in Germany by the brand Mehler.

This fabric called Valmex® has been tested under different sailing conditions and has met our brand's requirements in terms of quality and durability.

## SPECIFICATIONS

	290	270	250	230	200	180	160
Full lenght	2.90 m	2.70 m	2.50 m	2.30 m	2.00 m	1.80 m	2.00 m
Full lenght	2.34 m	2.15 m	1.95 m	1.77 m	1.45 m	1.26 m	1.06 m
Width	1.36 m	1.35 m	1.35 m	1.34 m	1.31 m	1.29 m	1.29 m
Interior width	0.67 m	0.67 m	0.67 m	0.66 m	0.63 m	0.62 m	0.61 m
Tube diameter	34-40 cm	34-40 cm	34-40 cm	32-36 cm	32-35 cm	32-35 cm	30 cm
Air chambers	3	3	3	3	3	2	2
Weight	20.3 kg	18.9 kg	17.4 kg	16.6 kg	14.3 kg	12.9 kg	11.5 kg
Floor inflation pressure	0.80 bar	0.80 bar	0.80 bar	0.80 bar	0.80 bar	0.80 bar	0.80 bar
Pression tube	0.25 bar	0.25 bar	0.25 bar	0.25 bar	0.25 bar	0.25 bar	0.25 bar
Passengers	4	4	3	2	2	2	1
Maximum load weight	510 kg	484 kg	450 kg	350 kg	250 kg	200 kg	180 kg
Maximum power	6 HP	6 HP	6 HP	4 HP	4 HP	4 HP	3 HP
Engine shaft	Simple S	Simple S	Simple S	Simple S	Simple S	Simple S	Simple S
Sac dimensions	98x48 x28cm	98x48 x28cm	98x48 x28cm	98x45 x28cm	98x45 x28cm	90x45 x28cm	90x48 x26cm
PVC Grey / Black	1 355€ TTC	1 313€ TTC	1 208€ TTC	1 040€ TTC	998€ TTC	935€ TTC	893€ TTC
PVC Grey / White	1 355€ TTC	1 313€ TTC	1 208€ TTC	1 040€ TTC	998€ TTC	935€ TTC	893€ TTC

Dimensional and weight tolerances ±10%.

In tropical climates, the use of 3D TENDER PVC boats is excluded from the warranty. Prices and specifications are subject to change without notice.

## EQUIPMENT

### STANDARD

PVC Valmex® Mehler tube  
High pressure honeycomb floor  
Adjustable aluminum bench on slide  
Grips  
Inflator  
Repair kit  
Oars  
Transport backpack

