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Fire Fighting Tank

“Emili 12”



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*Description:

Trade Name: "Emili 12".

Foldable and transportable tank, designed to store and exchange water between fire engines.

Designed so that at a moment a water supply point can be set up quickly. Easy to use. Available in steel and aluminum structure. It is equipped with a sleeve for quick emptying, with handles inside to facilitate its complete emptying, folding and subsequent storage. Protectors at the corners to avoid pinching the canvas with the hinges. Straps at the top to protect the structure from loads.

*Canvas:

Fabric = 100% PES / 1100 dtex.

Fabric weight = 650 grams per square meter.

Tensile strength Warp = 2500N / 5cm

Tear strength Warp = 250N

Tear strength Weft = 2300N / 5cm

Rip strength Weft = 200N

Temperature resistance = -30 / + 70oC

Reaction to fire = M2 / B1 (fire retardant)



Stored water not suitable for consumption (optional)

Weight of the canvas **22kg**

Color = Red (optional)

***DIMENSIONS:**

Folded = **0'19** x 4 x 0'75 m

Unfolded = 4 x 4 x 0'75 m

Capacity = 12,000 liters approx

***STEEL STRUCTURE:**

Square stainless steel tube of 15 x 15 cm (vertical) and rectangular tube of 20 x 15 cm (horizontal), 1 '5 mm gauge both tubes.

Weight = 42kg

***ALUMINUM STRUCTURE:**

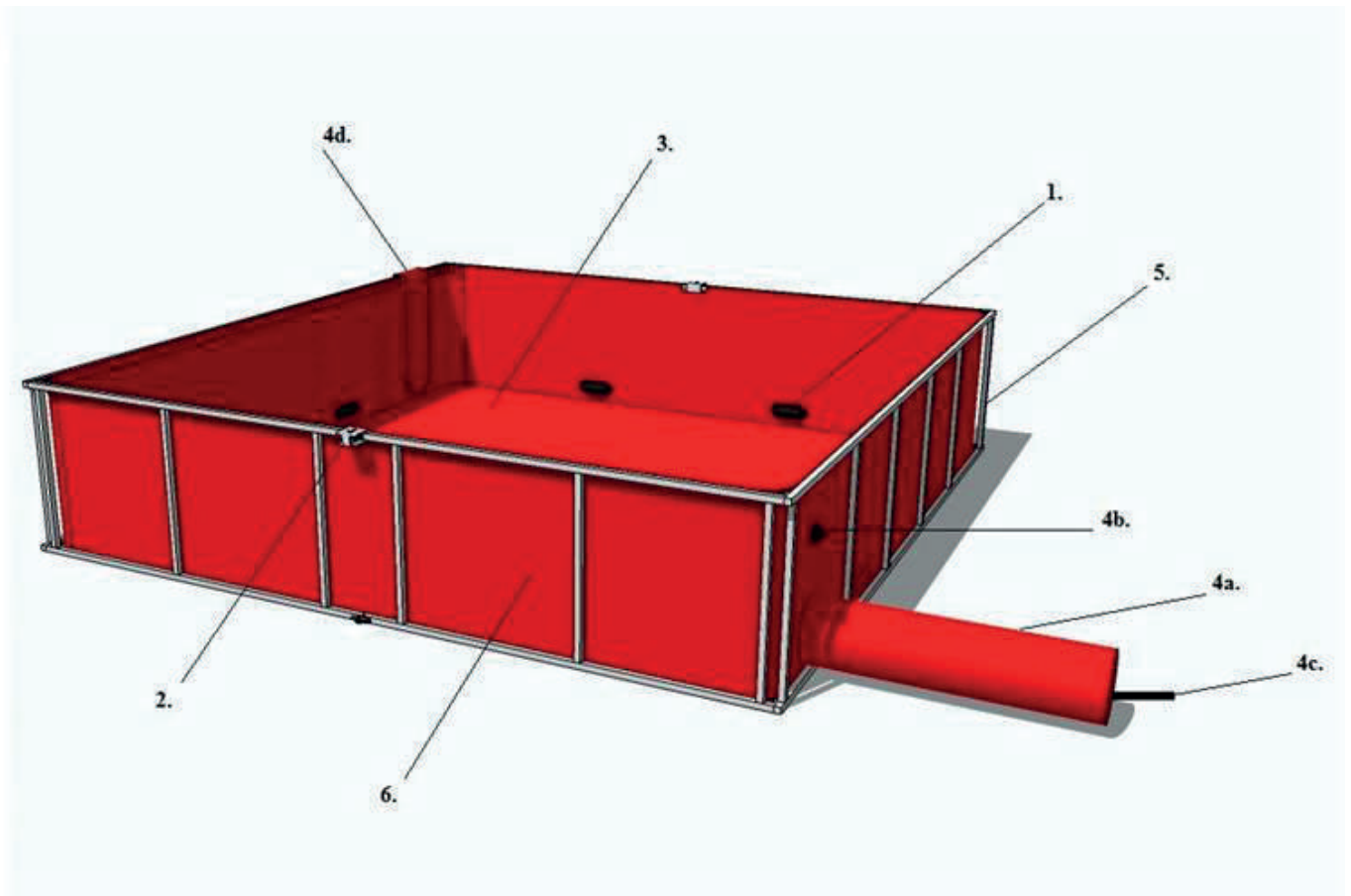
Square tube of 30 x 30 cm and 2 mm gauge.

Weight = **33 kg**

TOTAL WEIGHT OF THE TANK:

In steel: **64 kg approx.**

In aluminum: **55 kg approx.**



- 1. Handle for folding and total emptying.**
- 2. Hinge.**
- 3. Raft bottom.**
- 4. a. Quick drain sleeve.**
- 4. b. Fixation to close the sleeve.**
- 4. c. Tape to close and fix the sleeve.**
- 4. d. Closed sleeve.**
- 5. Metallic structure.**
- 6. Canvas.**