



## AVflo™ Vascular Access Graft

- ▶ The new early access, self sealing vascular access graft
- ▶ The first vascular device to exploit the unique properties of electrospun nanofibers

**24 hours early access**

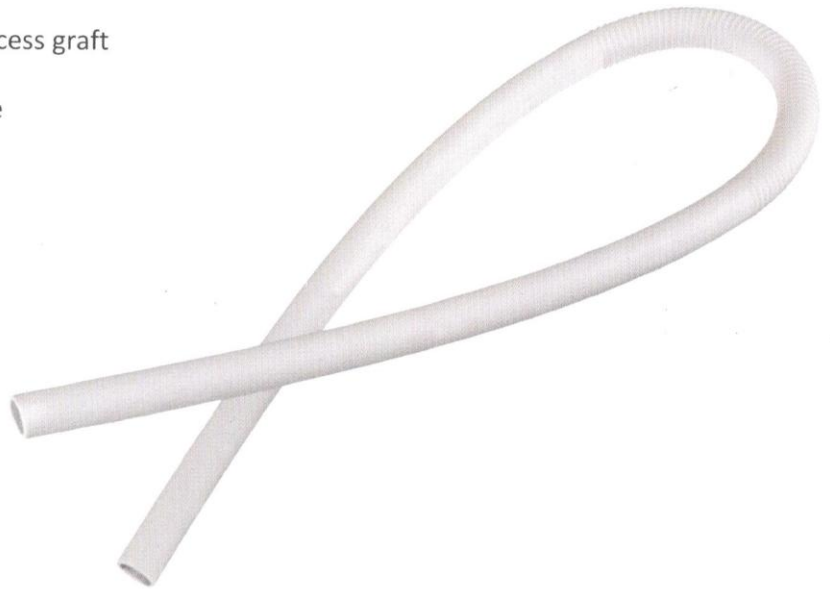
**Self sealing**

**Rapid hemostasis in less than 3 minutes**

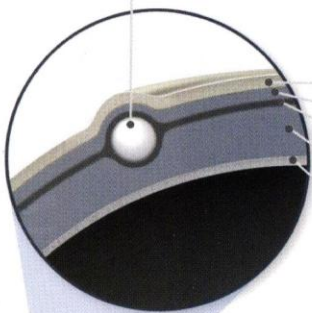
**No suture line bleeding**

**Non-weeping**

**Multilayered design**



**Coil** - prevents kinking at U-bend



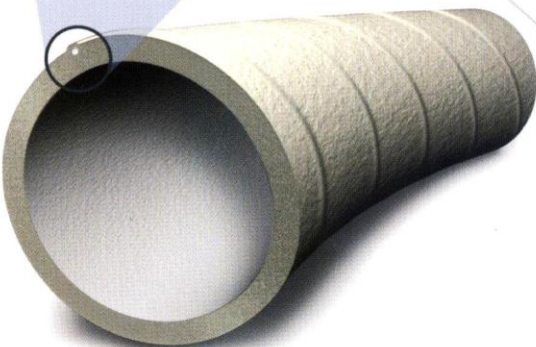
**Outer layer** - promotes rapid tissue integration

**Middle layer** - provides spontaneous self sealing

**Barrier layer** - prevents weeping

**Middle layer** - provides spontaneous self sealing

**Inner layer** - minimizes platelet adhesion



**Nicast Ltd.**

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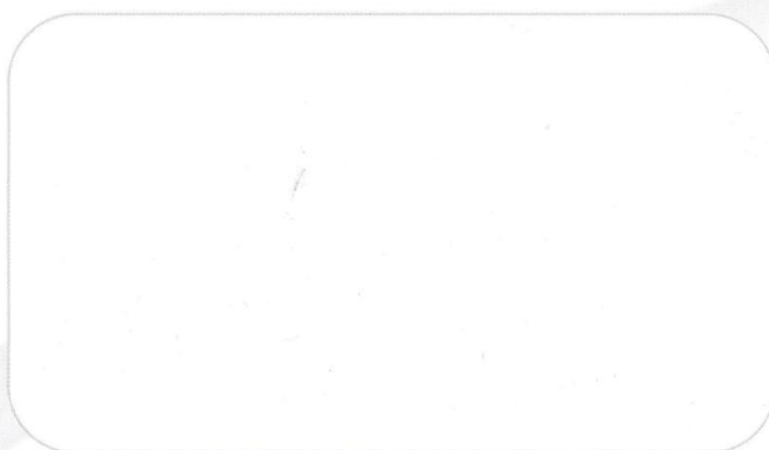
**The AVflo™ is supplied in three versions:**

Catalog No.	Version	Details	
220107-30	<b>Straight (non-coiled)</b> for linear (non-U-bend) implantation	Length: 30cm	ID: 6mm
VAG35C11M	<b>Center coiled</b> for centered U-bend implantation	Length: 35cm Coiled section: 8cm	ID: 6mm Coil Position: Centered
VAG35C11E	<b>Off-center coiled</b> for off-centered U-bend implantation	Length: 35cm Coiled section: 8cm	ID: 6mm Coil Position: 5cm from end

The AVflo is made of medical grade biocompatible polycarbonateurethane

The AVflo is CE Marked (CE0482) and complies with the provisions of Annex II of Directive 93/42/EEC

Electrospun nanofibers are a versatile material that provide superior properties when used in medical devices



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