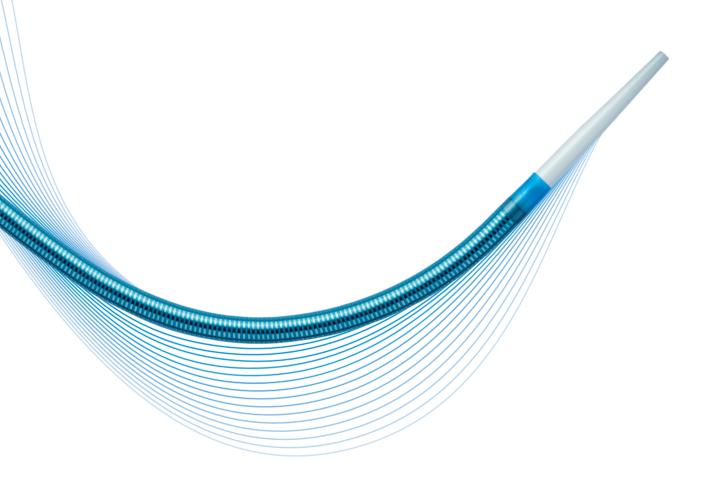
# Fortress<sup>®</sup>





Excellent kink and deformation resistance



Easy insertion



Superb radiopacity



## **Fortress**

Introducer sheath system with excellent kink resistance, easy insertion and superb radiopacity.

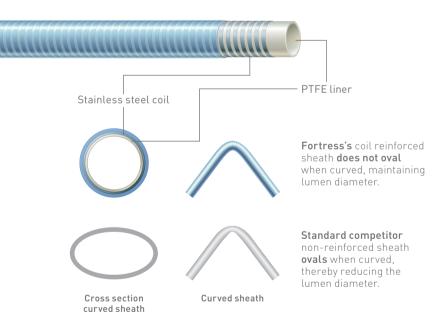
## Excellent kink and deformation resistance

#### Coil reinforced sheath

The polymer embedded stainless steel coil shaft provides flexibility and excellent kink and deformation resistance.

#### PTFE liner

The non-ovaling characteristic combined with its friction lowering PTFE liner enables devices to easily pass through tight anatomical curves.









### **Easy insertion**

#### Smooth tapered sheath and dilator tip

The sheath and dilator have a smooth tapered tip and an atraumatic tip design for ease of insertion.

#### Hydrophobic coated sheath1

Best in class insertion performance<sup>2</sup> due to the hydrophobic sheath coating in combination with the smooth tapered sheath and dilator tip.

### Superb radiopacity

### Radiopaque sheath marker

The platinum alloy marker band provides superb tip radiopacity under fluoroscopic imaging.<sup>3</sup>



Fortress 4F in the pelvic area

#### Minimal is optimal

The BIOTRONIK 4F Solutions product portfolio allows for treatment of complex lower limb disease while reducing access site complications.



## **Fortress**



# Indicated to provide access into the femoral, popliteal and infrapopliteal arteries.\*

Technical Data		Introducer Sh	eath				AI
		French size		4F, 5F and 6F			
		Length		45, 65 and 90 cm  Stainless steel coil reinforced polymer, PTFE liner  Smooth taper with radiopaque marker band located 3-5 mm from the sheath tip  Pre-curved 45 cm Straight 45, 65 and 90 cm  Hydrophobic, distal 30 cm (5F and 6F only)			
		Sheath mater	ial				
		Sheath tip					
		Sheath shape					
		Sheath coating	9				
		Dilator					
		Recommende	d guide wire	e wire 0.035"			
		Tip		Smooth taper with radiopaque filler material			
		Shape		Pre-curved and straight			
		Hub		4F: fixed hemostatic valve 5F, 6F: removable hemostatic valve Side-arm with color coded 3-way stop cock			
Ordering Information		Sheath length (cm)	Sheath shape	Introducer description	Catalogue number	Dilator(s) included	Units per box
		45	Curved	Crossover	358813	Curved/Straight	5
		45	Straight	Straight-45	358814	Curved/Straight	5
	4F	65	Straight	Straight-65	444486	Straight	5
		90	Straight	Straight-90	444485	Straight	5
		45	Curved	Crossover	386590	Straight	5
		45	Straight	Straight-45	386591	Straight	5
	5F	65	Straight	Straight-65	444484	Straight	5
		90	Straight	Straight-90	444483	Straight	5
		45	Curved	Crossover	386593	Straight	5
	6F	45	Straight	Straight-45	386594	Straight	5
		65	Straight	Straight-65	444482	Straight	5
		90	Straight	Straight-90	444481	Straight	5

<sup>1.5</sup>F and 6F sheath; 2, 3. BIOTRONIK data on file.

Fortress is a trademark or registered trademark of the BIOTRONIK Group of Companies.

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<sup>\*</sup>Indication as per IFU.