

For  
peripheral  
vessels



## GORE® VIABAHN® VBX Balloon Expandable Endoprosthesis

See flexible strength in action:  
[goremedical.com/eu/vbx-expands](https://goremedical.com/eu/vbx-expands)





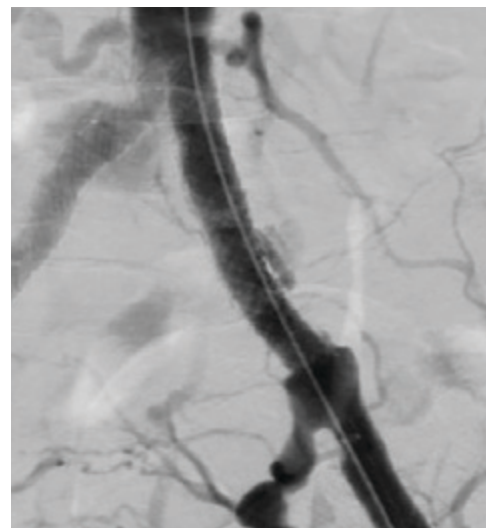
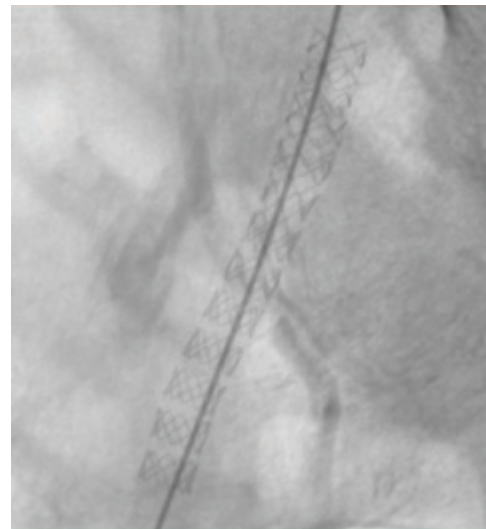
GORE® VIABAHN® VBX  
Balloon Expandable  
Endoprosthesis  
(VBX Stent Graft)  
offers precise delivery  
and positive outcomes  
in complex aortoiliac  
applications.\*,<sup>1</sup>

# Flexible strength.

## Iliac occlusive disease

*Left: Tapered stent conformability*

*Right: Kissing stent*

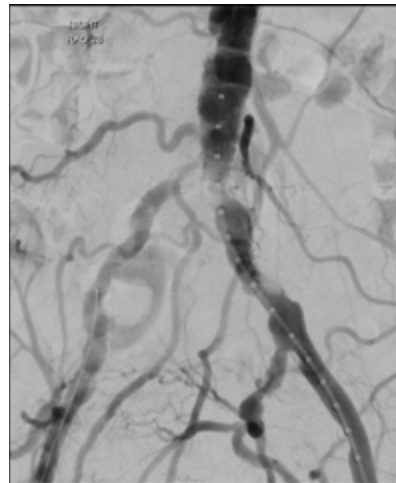


### 100% stent delivery

0 stent dislodgement, including 18% that were contralateral deliveries.<sup>1</sup>

### 100% restoration of lumen diameter

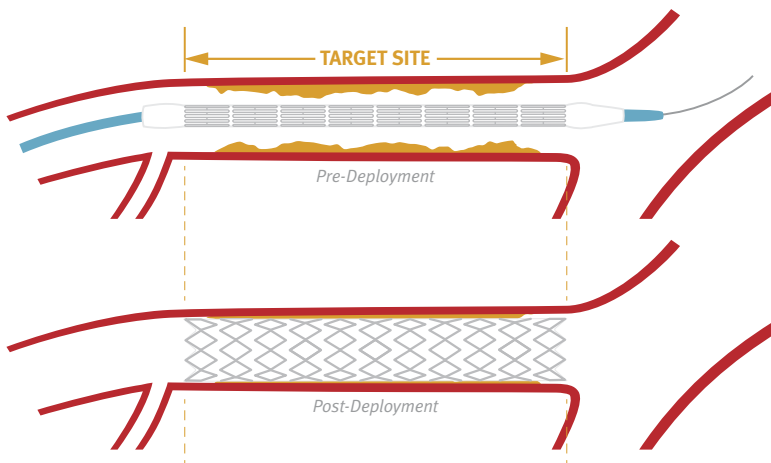
≤ 30% residual stenosis due to high radial strength, even in highly calcified and non-compliant lesions.<sup>1</sup>



Before



After



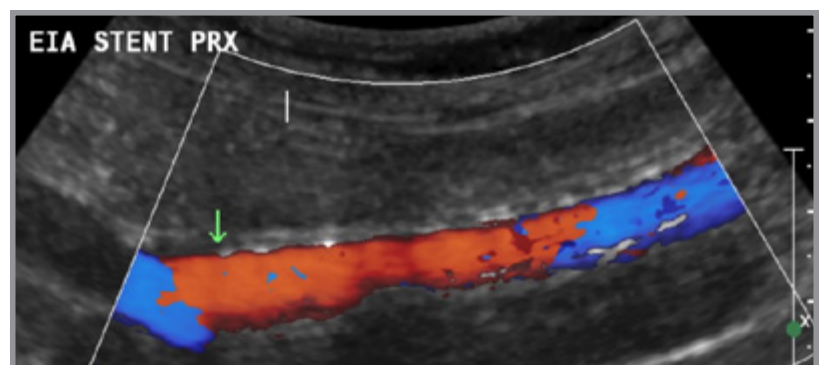
### 100% maintenance of stent length

Median length change was 0 mm, pre-deployed to final implant.<sup>1</sup>

# Proven success.

### 96.9% primary patency

In TASC II C & D lesions  
95.3% primary patency.<sup>1</sup>



# Advanced technology and unique design



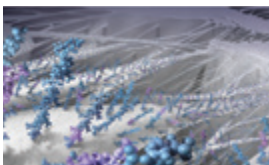
## Independent stainless steel rings enhance flexibility

- Minimizes foreshortening
- Provides high radial strength



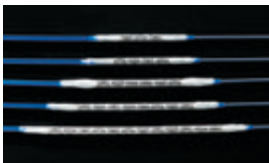
## Semi-compliant covered balloon

- Enables diameter customization
- Improves device retention and trackability in tortuous anatomies



## CBAS Heparin Surface for lasting thromboresistance\*\*

- Proven, lasting heparin bonding technology designed to resist thrombus formation
- End-point covalent bonding keeps heparin anchored to the stent graft surface, while the bioactive site remains free to interact with the blood to prevent clotting



## Expanded range of diameters and lengths

- From 5 to 16 mm diameters†
- From 15 to 79 mm crimped stent length



## Proven leader with 20 years of peripheral stent graft clinical experience

- Leverages the covered stent technology of GORE® VIABAHN® Endoprosthesis



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\* Delivery and outcomes data derived specifically from iliac occlusive disease clinical studies.

\*\* CBAS Heparin Surface. W. L. Gore & Associates Web site. <https://www.goremedical.com/cbas/references>. Accessed July 30, 2018.

† Secondary balloon required to post-dilate the stent beyond its nominal deployed diameter (secondary balloon not included).

1. Bismuth J, Gray BH, Holden A, Metzger C, Panneton J; VBX FLEX Study Investigators. Pivotal study of a next-generation balloon-expandable stent-graft for treatment of iliac occlusive disease. *Journal of Endovascular Therapy* 2017;24(5):629-637.



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