

### **ORDERING INFORMATION**

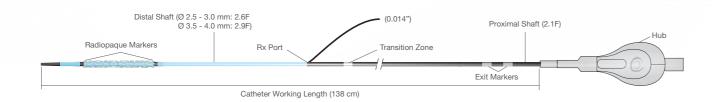
Stent Ø (mm)	Stent Length (mm)								
	9	13	15	18	23	28	33	38	
2.50	225-092-11	225-132-11	225-152-11	225-182-11	225-232-11	225-282-11	225-332-11	-	
2.75	227-092-11	227-132-11	227-152-11	227-182-11	227-232-11	227-282-11	227-332-11	-	
3.00	230-092-11	230-132-11	230-152-11	230-182-11	230-232-11	230-282-11	230-332-11	230-382-11	
3.50	235-092-11	235-132-11	235-152-11	235-182-11	235-232-11	235-282-11	235-332-11	235-382-11	
4.00	240-092-11	240-132-11	240-152-11	240-182-11	240-232-11	240-282-11	240-332-11	240-382-11	

# **The Pro-Healing DES**



### **TECHNICAL SPECIFICATIONS**

Stent	_	Delivery System	Delivery System		
Drug (dose)	Sirolimus (5.0 µg/mm)	Catheter type	Rapid exchange		
Polymer	Abluminal bioabsorbable	GuldIng catheter compatibility	5F		
Biological coating	Anti-CD34 antibody	Guidewire compatibility	0.014"		
Side Branch Access	4.5 mm	Coating (distal shaft / tip)	Hydrophilic coating		
Radial Strength	> 25 psi	Nominal pressure (NP)	9 atm		
Foreshortening	< 1%	Rated burst pressure (RBP)	16 atm		
Recoil	< 5%				



For more information please visit our website at **www.OrbusNeich.com** or contact us:

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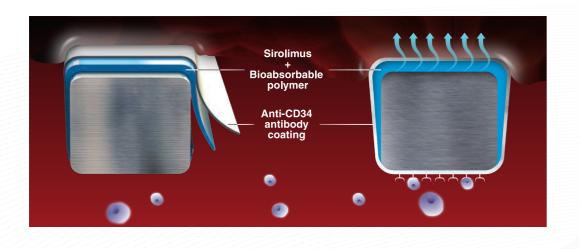




Pioneers in life-changing technologies

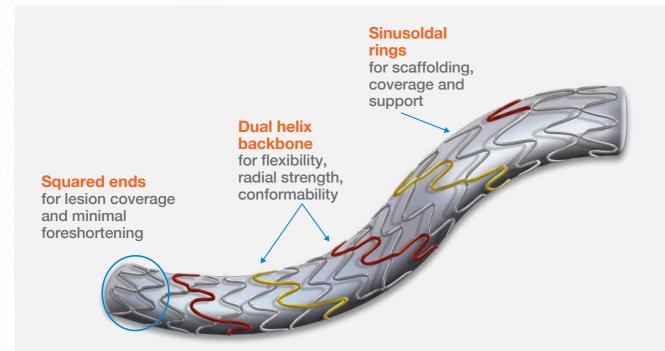
# The Pro-Healing DES....

Designed for rapid vessel healing and superior clinical outcome.

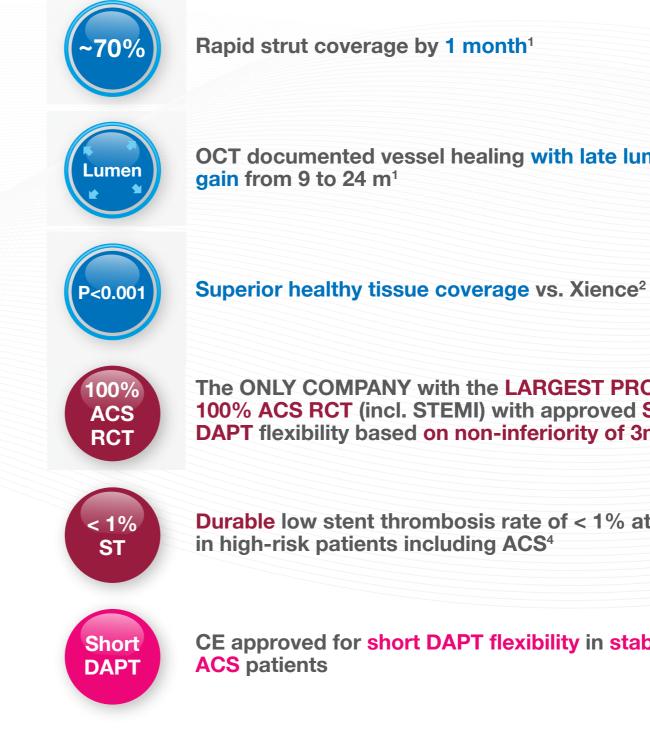


Luminal Surface	Proprietary anti-CD34 antibody coating induces functional endothelial layer
Abluminal Surface	Sirolimus elution via a bioabsorbable polymer that degrades within 90 days to reduce neointimal hyperplasia

## **Optimal Stent Design and Mechanical Properties**



## 9,600+ subjects enrolled with diverse patient population and complex indications



1 Lee SW. et al., Circ Cardiovasc Interv 2016:9 <sup>2</sup> Saito S, et al., Eur Heart J 2018;39:2460-2468. <sup>3</sup> De Luca G, et al., EuroIntervention 2019;15:e990-e998.

<sup>4</sup> Kerkmeijer LS, et al., Cardiovasc Revasc Med 2020;21:567-570.

OCT documented vessel healing with late luminal

The ONLY COMPANY with the LARGEST PROSPECTIVE 100% ACS RCT (incl. STEMI) with approved SHORT DAPT flexibility based on non-inferiority of 3m vs. 12m<sup>3</sup>

**Durable low stent thrombosis rate of < 1% at 5 years** 

CE approved for short DAPT flexibility in stable and

