

**PETstrand
InstantDry Core®**
strength in every strand

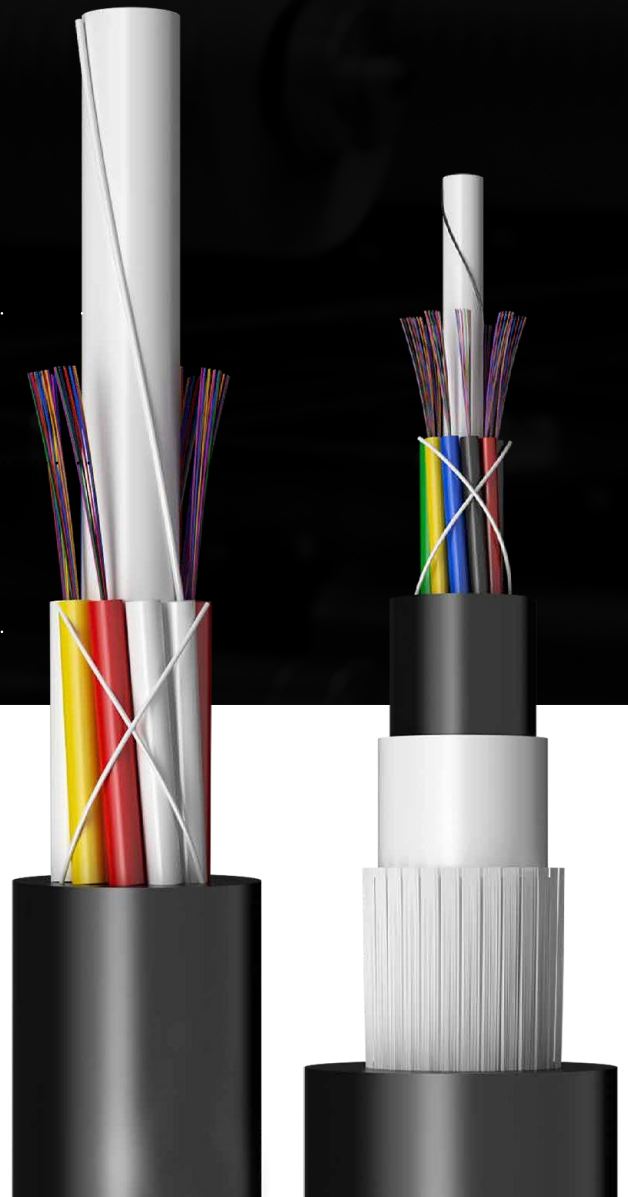
WB Buffer Tube yarn

PETstrand® InstantDry Core™ is engineered to keep moisture out and performance in, providing reliable blocking protection for advanced fiber optic cable designs.

PETstrand® InstantDry Core™ is an advanced polyester water-blocking yarn engineered for fiber optic cable buffer tube and core applications.

Designed for rapid moisture management and long-term reliability, it helps protect critical fiber components while supporting efficient cable manufacturing and consistent field performance.

Driven by innovation. Designed by experts.
Proven through performance.



SINGLE END



HIGH SPEED
4000RPM

GFC

strength in every strand

Granite Falls Composites, Inc | 828-396-2121 | 3908 Hickory Blvd | Granite Falls, NC | USA

Properties	Water Uptake	Runnage	Break Strength	Elongation	Shrinkage at 190°C *15 min	Shrinkage at 150°C *15 min
Test method	GFC Method	ASTM D 885	ASTM D 885	ASTM D 885	GFC Method	GFC Method
Unit	(%)	(m/kg)	(N)	(%)	%	%
667 dTex Blocker						
Nom.	6000%	15000	33.5	17		
Min.	5500%	13500	20	12		
Max.		16500		n/a		
Tolerance		± 10%		± 4		

