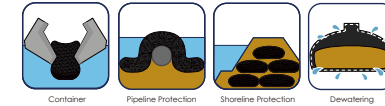


# ACETube® GT70-I PP



ACETube®, an edges-and-ends sewn flexible geotextile tube, is integrated with single or multiple pieces of durable and high-strength synthetic tenacity polypropylene or polyester fibers. ACETube® is theoretically applicable to diverse dimensions and can be applied in shoreline erosion control and sludge dewatering system in environment protection.

## Product Properties

Properties	Test Method	Unit	Value	
			MD	CD
Nominal Tensile Strength	ASTM D4595	kN/m	70	105
Elongation at Nominal Strength	ASTM D4595	%	18	18
Static Puncture Resistance (CBR)	ASTM D6241	N	9000	
Flow Rate (50mm)	ASTM D4491	l/min/m <sup>2</sup>	1800	
Apparent Opening Size (O <sub>95</sub> )	ASTM D4751	mm	0.425	
Factory Seam Strength	ASTM D4884	kN/m	70	
UV Resistance Retained Strength (500 hrs)	ASTM D4355	%	90	
Dimension	Unit		Value	
ACETube® Circumference	m		4.3 / 8.6 / 12.9 / 17.2 / 21.6 / 25.9 / 30.2	

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Thank you for your interests in our products,  
 We can customize the product to fulfill different project requirement. If you require more detail information,  
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 We'll be pleased to provide our best assistance.

**Accurate, Collaborative, Efficient**

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