

Product Datasheet

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Supplier:	Coats American			Date revised:	12/1/15		
Product Name:	Aptan Xtru			Bic No:	31042		
Product Description:	A PVC coated nylon core			Tic Size:	840 (single end)		
Tex Size:	90			Ply:	1		
Finish (Type):	EX			Finished Twist (Direction):	N/A		
Type of Test	Material requirement	Test unit		Additional Requirements if	f specified		
Diameter (single end)	0.028	Inches	Avg				
Diameter (single end)	0.71	mm	Avg				
Tensile Strength (single end)	15	Lbs	Avg	Brittleness	17.6F / -8C	Temp	
Tensile Strength (single end)	6804	Grams	Avg	UV Resistance	Pass	UL 1581	
Elongation	16	%	Avg				
Yield (single end)	1000	Yards per lb.	Avg				
Yield (single end)	2016	Meters per kg.	Avg				
Cold Flex	-40F (-40C)	Degrees					
Max Service	225F (107C)	Temp	168 Hrs				

Additional Notes:

Meets FMVSS 302, SAE J369, UL94 V-0 125mil

All PVC coated wire harness braid yarn are ROHS compliant.

All PVC coated harness yarns with stand exposure to Diesel Emissions Fluid AUS32 $\,$

All tests are carried out in accordance with Coats American's standard test methods in ISO certified laboratories.