

ELLIOTT ELECTRIC SUPPLY 2310 N. Stallings Dr. 75964-0000, TX Nacogdoches Phone: 936-569-7941 Fax: 936-560-4685





RALF34 3/4" Alu Flexible Conduit 500' Southwire Company

Catalog Number	RALF34			
Manufacturer	Southwire Company			
Description	UI Reduced Wall Aluminum Type RW Fac, 5600 Series,			
	Lightweight Reduced Wall Aluminum Flexible Conduit. Premium			
	Aluminum Alloy. Interlocking Design. 3/4 Inch Diameter, 500 Foo Reel			
Weight per unit				
Product Category	Flexible Metallic Conduit			
Features				
Inside Diameter	0.812/0.835			
Material	Aluminum			
outside diameter	1.045/1.105			
Material, Color, and Finish				
Color	Gray			
Finish	Aluminum Alloy			
Dimensions and Weight	•			
Length	500			
Descriptions				
extra long description	AFC 5603-45-00 3/4 ALUM FLEX 500'			
Features	Reduced wall Aluminum flexible conduit is made with an			
. 544. 55	aluminum alloy strip of uniform gauge for an excellent			
	combination of strength and durability. Reduced wall flexible			
	conduit can be used in flexible metal raceway systems for			
	electrical power, communication cables, motor leads, listed			
	assemblies and wire fixtures and manufactured wiring systems.			
	The Reduced Wall product must additionally meet an impact			
	performance test. Both constructions are UL listed for use in			
Long Description	accordance with the NEC.			
Long Description	UL Reduced Wall Aluminum Type RW FAC, 5600 Series, Lightweight Reduced Wall Aluminum Flexible Conduit. Premium			
	aluminum alloy. Interlocking design. 3/4 inch Diameter, 500 Foot			
	Reel			
Product Type	3/4 Alum Flex 500' RL			
Short Description	3/4 ALUM FLEX 500' RL			
Special Features	Interlocking design; Corrosion resistant; Cable tray installations			
·	per NEC; Environmental air-handling space installation NEC			
	300.22; UL Classified 1, 2 and 3-hour Through-Penetration Fire			
	Systems UL File R14141			



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Brand	Flexible Conduit	
GTIN	00077680119230	
Manufacturers Part Number	5603-45-00	
UPC	077680119230	

Taxonomies, Classifications, and Categories

Category Description	ALUMINUM GREENFIELD, Flexible Conduit
Туре	Flexible Aluminum Conduit
Trade Size	

Trade Size	3/4

Packaging

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Carton	1000	
Weight	0.12	
Weight Per foot	0.15	

Uses, Certifications, and Standards

Application	For Electrical Power, Control And Communication Cables, Motor Leads, Listed Assemblies, Listed Wire Fixtures, Manufactured Wiring Systems		
standard	UL 1, UL 1479 File Numbers E11831 And R14141, CSA File Number 15035, Federal Specification WW-C-566C, (Now		
	Superseded By UL 1), NEC 250.118(6), 300.22(C), 348, 430.123, 501.4(B)(2), 645.5		