



	SAFETY-SILV® 45T FLUX CORED	SAFETY-SILV® 45FC	SAFETY-SILV® 45T	SAFETY-SILV® 50	SAFETY-SILV® 50N	SAFETY-SILV® 56	SAFETY-SILV® 56FC
	45TCW25004						
						5625	
						56250	
			45T225SP			56225SP	
			45T31	5031	50N31	5631	
			45T33	5035		5633	
			45T35		50N35	5635	
					50N325	56325	
			45T350	50318L	50N350	56350	
			45T318L		50N318L	56318L	
	45F3184		45TF3184				56F3184
	45F318L						56F318L
	45F318MPOP		45TF318L				56F318MPOP
						56318LMPOP	
					50N336L	56336L	
						5611	
						5615	
					50N125		
					50N150	56150	
						5653	
						5655	
				50536L	50N536L		
				50550H	50N550	56550	
	45F5184						56F5184
	45F518L						56F518L
					50N518L	56518L	
						Z56518	
						56525SP	
						56618L	
	45F6184						
	45F618L						
				50650		56650	
					50N250		
						56K	
						56KPOP	



# SAFETY-SILV 56



## HIGH SILVER ALLOYS

MODEL SHOWN:  
5631

### DESCRIPTION

High silver content alloy; makes premium-quality brazes. Free-flowing with unsurpassed capillary attraction and deep penetration with high ductility. Suitable for use in the food processing industry. Silver color is excellent match for stainless steel and silverware applications. NSF Listed

### DETAILS:

**Solidus:** 1145°F / 618°C

**Liquidus:** 1205°F / 652°C

**Fluidity Rating:** 8

**Classification:** BAg-7

### Typical Applications:

For ferrous and non-ferrous alloys. Often used to braze stainless steel for food service. NSF 51.



PART NO.	DESCRIPTION	DIA	LENGTH	WEIGHT	UNITS	PER PACKAGE	MASTER	CHEMICAL COMPOSITION
5625	3/64" X 5 T.O. PACKAGE	3/64"	-	5 T.O.	COIL	-	24 PKS	56% SILVER 22% COPPER 17% ZINC 5% TIN
56250	3/64" X 50 T.O. COIL	3/64"	-	5 T.O.	COIL	-	24 PKS	
56225SP	3/64" X 25 LB SPOOL	3/64"	-	25 LB (365 T.O.)	SPOOL	365 T.O.	1 SPOOL	
5631	1/16" X 1 T.O. PACKAGE	1/16"	-	1 T.O.	COIL	-	25 PKS	
5633	1/16" X 3 T.O. PACKAGE	1/16"	-	3 T.O.	COIL	-	24 PKS	
5635	1/16" X 5 T.O. PACKAGE	1/16"	-	5 T.O.	COIL	-	24 PKS	
56325	1/16" X 25 T.O. COIL	1/16"	-	25 T.O.	COIL	-	1 COIL	
56350	1/16" X 50 T.O. COIL	1/16"	-	50 T.O.	COIL	-	1 COIL	
56318L	1/16" X 18 X 15 T.O. TUBE	1/16"	18"	15 T.O.	TUBE	-	25 TUBES	
56318LMPOP	1/16" X 18 - MINI 5 STICK POP	1/16"	18"	5 STICKS	PACK	4 PACKS	4 PACKS	
56336L	1/16" X 36 X 50 T.O. TUBE	1/16"	36"	50 T.O.	TUBE	-	-	
5611	1/32" X 1 T.O. PACKAGE	1/32"	-	1 T.O.	COIL	-	25 PKS	
5615	1/32" X 5 T.O. PACKAGE	1/32"	-	5 T.O.	COIL	-	24 PKS	
56150	1/32" X 50 T.O. COIL	1/32"	-	25 T.O.	COIL	-	1 COIL	
5653	3/32" X 3 T.O. PACKAGE	3/32"	-	3 T.O.	COIL	-	24 PKS	
5655	3/32" X 5 T.O. PACKAGE	3/32"	-	5 T.O.	COIL	-	24 PKS	
56550	3/32" X 50 T.O. PACKAGE	3/32"	-	50 T.O.	COIL	-	1 COIL	
56518L	3/32" X 18 X 15 T.O. TUBE	3/32"	18"	15 T.O.	TUBE	-	25 TUBES	
Z56518	3/32" X 18 X 300 T.O. BOX	3/32"	18"	300 T.O.	BOX	-	300 T.O.	
56525SP	3/32" X 25 LB SPOOL	3/32"	-	25 LB (365 T.O.)	SPOOL	-	1 SPOOL	
56618L	1/8" X 18 X 15 T.O. TUBE	1/8"	18"	15 T.O.	TUBE	-	25 TUBES	
56650	1/8" X 50 T.O. COIL	1/8"	-	50 T.O.	COIL	-	1 COIL	
56K	SILVER SOLDER KIT	1/16"	-	1 T.O.	COIL	12 KITS	48 KITS	
56KPOP	SILVER SOLDER KIT POP	1/16"	-	1 T.O.	COIL	4 KITS	4 KITS	



PART NO.	DESCRIPTION	DIA	LENGTH	WEIGHT	UNITS	PER PACKAGE	MASTER	CHEMICAL COMPOSITION
56F3184	1/16" X 18 40Z (9 STICK TUBE) - FC	1/16"	18"	9 STICKS	TUBE		25 TUBES	56% SILVER 22% COPPER 17% ZINC 5% TIN
56F318L	1/16" X 18 X (2) 1LB BAGS IN TUBE - FC	1/16"	18"	1 LB	TUBE	2 LBS	8 LBS	
56F318MPOP	1/16" X 18 MINI - PACK 3 STICK TUBE - FC	1/16"	18"	3 STICKS	PACK	4 PACKS	4 PACKS	
56F5184	3/32" X 18 X 4 OZ (9 STICK TUBE) - FC	3/32"	18"	9 STICKS	TUBE		25 TUBES	
56F518L	3/32" X 18 X (2) 1LB BAG IN TUBE - FC	3/32"	18"	1 LB	TUBE	2 LBS	8 LBS	



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HIGH SILVER ALLOY