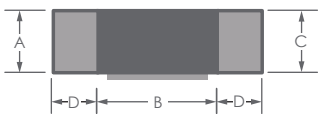


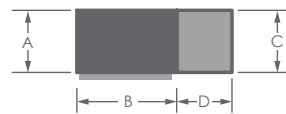
Combo Strip shielding gaskets are an excellent choice when an application requires both EMI shielding and environmental sealing. These versatile materials can be a cost effective solution compared to alternative methods for shielding enclosures. Provided in six material combinations and in multiple configurations, this material is used extensively in military, telecommunications, medical, and aerospace markets. Available with or without Pressure Sensitive Adhesive (PSA).

Material Code	Elastomer Specification	Wire Specification
-41	Neoprene Sponge MIL-R-6130B, Type II, Grade A	Monel Wire - 0.0045Dia. (0.10) Per QQ-N-281B
-42	Silicone Sponge Per AMS 3195	Monel Wire - 0.0045Dia. (0.10) Per QQ-N-281B
-43	Silicone Solid Per ZZR765, Class 2B, Grade 40	Monel Wire - 0.0045Dia. (0.10) Per QQ-N-281B
-44	Neoprene Sponge MIL-R-6130B, Type II, Grade A	Tin Plated Copper Clad Steel 0.0045Dia. (0.10) ASTM-B-520
-45	Silicone Sponge Per AMS 3195	Tin Plated Copper Clad Steel 0.0045Dia. (0.10) ASTM-B-520
-46	Silicone Solid Per ZZR765, Class 2B, Grade 40	Tin Plated Copper Clad Steel 0.0045Dia. (0.10) ASTM-B-520

Note: Our standard gaskets do not include PSA. To order Waveseal Combo Strip materials with PSA add 'A'. (i.e. -41A, -42A, -43A, -44A, -45A, -46A)



Double Mesh



Single Mesh

Part	Elastomer		Mesh	
	A	B	C	D
WS-7605-XX	0.062 (1.57)	0.250 (6.35)	0.062 (1.57)	0.125 (3.18)
WS-7610-XX	0.062 (1.57)	0.500 (12.70)	0.062 (1.57)	0.125 (3.18)
WS-7615-XX	0.093 (2.36)	0.250 (6.35)	0.093 (2.36)	0.125 (3.18)
WS-7620-XX	0.093 (2.36)	0.500 (12.70)	0.093 (2.36)	0.125 (3.18)
WS-7625-XX	0.125 (3.18)	0.250 (6.35)	0.125 (3.18)	0.125 (3.18)
WS-7630-XX	0.125 (3.18)	0.375 (9.53)	0.125 (3.18)	0.125 (3.18)
WS-7635-XX	0.125 (3.18)	0.500 (12.70)	0.125 (3.18)	0.125 (3.18)
WS-7640-XX	0.188 (4.78)	0.250 (6.35)	0.188 (4.78)	0.125 (3.18)
WS-7645-XX	0.188 (4.78)	0.500 (12.70)	0.188 (4.78)	0.125 (3.18)

Part	Elastomer		Mesh	
	A	B	C	D
WS-7505-XX	0.062 (1.57)	0.250 (6.35)	0.062 (1.57)	0.125 (3.18)
WS-7510-XX	0.062 (1.57)	0.375 (9.53)	0.062 (1.57)	0.125 (3.18)
WS-7515-XX	0.062 (1.57)	0.500 (12.70)	0.062 (1.57)	0.125 (3.18)
WS-7520-XX	0.093 (2.36)	0.250 (6.35)	0.093 (2.36)	0.125 (3.18)
WS-7525-XX	0.093 (2.36)	0.375 (9.53)	0.093 (2.36)	0.125 (3.18)
WS-7530-XX	0.093 (2.36)	0.500 (12.70)	0.093 (2.36)	0.125 (3.18)
WS-7535-XX	0.125 (3.18)	0.250 (6.35)	0.125 (3.18)	0.125 (3.18)
WS-7540-XX	0.125 (3.18)	0.375 (9.53)	0.125 (3.18)	0.125 (3.18)
WS-7545-XX	0.125 (3.18)	0.500 (12.70)	0.125 (3.18)	0.125 (3.18)
WS-7550-XX	0.125 (3.18)	0.750 (19.05)	0.125 (3.18)	0.125 (3.18)
WS-7555-XX	0.188 (4.78)	0.375 (9.53)	0.188 (4.78)	0.125 (3.18)
WS-7560-XX	0.188 (4.78)	0.500 (12.70)	0.188 (4.78)	0.125 (3.18)
WS-7565-XX	0.188 (4.78)	0.750 (19.05)	0.188 (4.78)	0.125 (3.18)
WS-7570-XX	0.250 (6.35)	0.500 (12.70)	0.250 (6.35)	0.125 (3.18)
WS-7575-XX	0.250 (6.35)	0.750 (19.05)	0.250 (6.35)	0.125 (3.18)

Part Number Examples

- WS-7510-41 - 0.062" x 0.500" Single Mesh, Neoprene Sponge, Monel Wire
- WS-7540-43A - 0.125" x 0.500" Single Mesh, Silicone Solid, Monel Wire with PSA
- WS-7610-45 - 0.062" x 0.750" Double Mesh, Silicone Sponge, Tin Plated Copper Clad Steel