

SPECMATE™ WIREWAY & ENCLOSURES



Wiremold® Specmate™ Type 1 Wireway and Enclosures are available in a broad range of enclosure and trough sizes to accommodate specific wire fill and bend radii requirements.

CODE REFERENCE

UL Listed Wireway, Auxiliary Gutters & Associated Fittings:

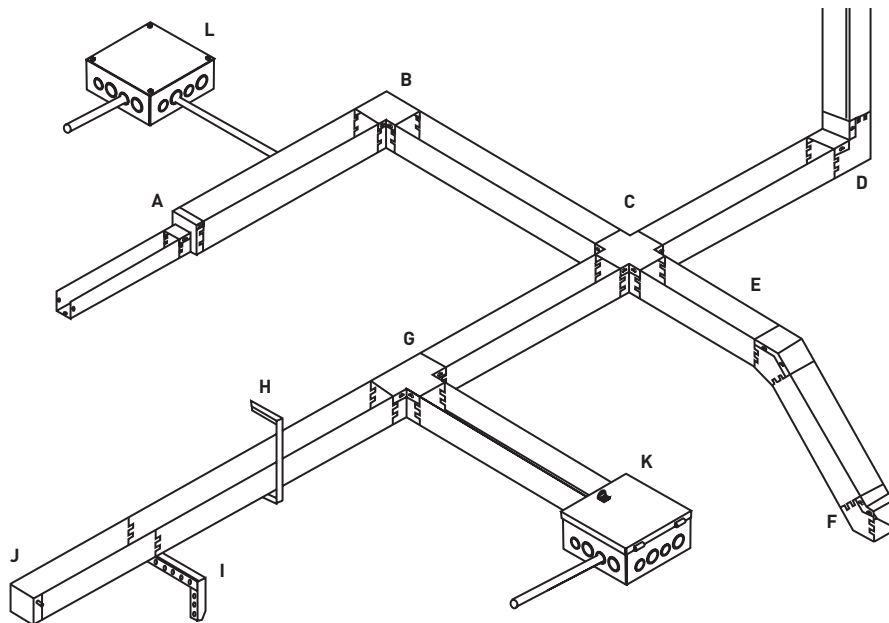
File E137690 Guide ZDYX.

Meets Article 376 of NEC.

CSA File: 59760.

Meets Section 12-2200 of CEC.

Specmate Type 1 Wireway System Layout



Key

A. C14R25	Reducer
B. C14E	90° Flat Elbow
C. C14X	Cross
D. C14EVI	90° Inside Elbow
E. C14E45VO	45° Outside Elbow
F. C14E45VI	45° Inside Elbow
G. C14T	Tee
H. C14H	Hanger
I. C14BH	Bracket Hanger
J. C14EB	End Blank
K. SPMJP-8-8-6	Hinged Cover Junction Box
L. SPMJ-8-8-6	Screw Cover Junction Box

NOTE: Illustration is for showing product applications only.

COLOR OPTIONS



SpecMate™ Wireway is available with a gray baked enamel finish.

Custom color options are also available. Consult the factory for more information.

SPECMATE™ WIREWAY & ENCLOSURES

Specmate Type 1 Wireway Ordering Information

Specmate Wireway Type 1



For divided wireway (two equal compartments), add suffix “-D”, i.e.: C1250-D. Wireway can also be provided with divider(s) in specified locations. Consult factory to order.

Steel finished in ANSI61 gray powder coat paint.

One coupling required with each length of duct.

1/2" [12.7mm] and 3/4" [19.1mm] concentric trade size KOs 24" [610mm] on centers.

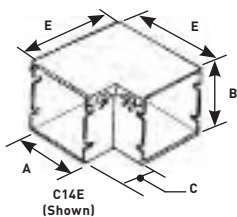
UL Listed and CSA Certified for support on 5' [1.5m] centers. (2 1/2", 4", and 6" [64mm, 102mm, 152mm] square profiles also UL Listed on 10' [3m] centers). Special sizes, lengths, and colors available.

Ordering Data

STANDARD SIZES		GAUGE	10' LENGTH [3m]	5' LENGTH [1.5m]	2' LENGTH [.61m]	1' LENGTH [.30m]
Inches	[mm]					
2 1/2" x 2 1/2"	[64 x 64]	16	C1250	C1255	C1252	C1251
4" x 4"	[102 x 102]	16	C1400	C1405	C1402	C1401
6" x 6"	[152 x 152]	16	C1600	C1605	C1602	C1601
8" x 8"	[203 x 203]	16	C1800	C1805	C1802	C1801
12" x 12"	[305 x 305]	16	C11200	C11205	C11202	C11201
10" x 4"	[254 x 102]	16	C110-40	C110-45	C110-42	C110-41
12" x 6"	[305 x 152]	16	C112-60	C112-65	C112-62	C112-61
18" x 6"	[457 x 152]	14	-	C118-65	C118-62	C118-61
24" x 6"	[610 x 152]	12	-	C124-65	C124-62	C124-61

Specmate Type 1 Wireway Ordering Information

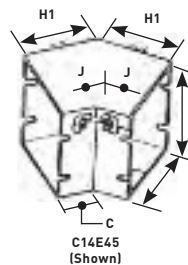
90° Flat Elbow



C125E	2 1/2" x 2 1/2"	[64mm x 64mm]
C14E	4" x 4"	[102mm x 102mm]
C16E	6" x 6"	[152mm x 152mm]
C18E	8" x 8"	[203mm x 203mm]
C112E	12" x 12"	[305mm x 305mm]
C110-4E	10" x 4"	[254mm x 102mm]
C112-6E	12" x 6"	[305mm x 152mm]
C118-6E	18" x 6"	[457mm x 152mm]
C124-6E	24" x 6"	[610mm x 152mm]

One coupling required with each fitting.

45° Flat Elbow



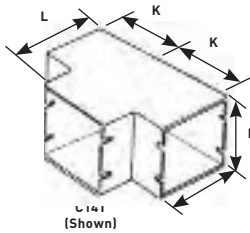
C125E45	2 1/2" x 2 1/2"	[64mm x 64mm]
C14E45	4" x 4"	[102mm x 102mm]
C16E45	6" x 6"	[152mm x 152mm]
C18E45	8" x 8"	[203mm x 203mm]
C112E45	12" x 12"	[305mm x 305mm]
C110-4E45	10" x 4"	[254mm x 102mm]
C112-6E45	12" x 6"	[305mm x 152mm]
C118-6E45	18" x 6"	[457mm x 152mm]
C124-6E45	24" x 6"	[610mm x 152mm]

One coupling required with each fitting.

SPECMATE™ WIREWAY & ENCLOSURES

Specmate Type 1 Wireway Ordering Information (continued)

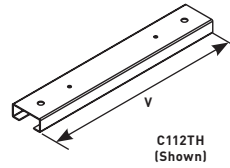
Tee



C125T	2 1/2" x 2 1/2"	[64mm x 64mm]
C14T	4" x 4"	[102mm x 102mm]
C16T	6" x 6"	[152mm x 152mm]
C18T	8" x 8"	[203mm x 203mm]
C112T	12" x 12"	[305mm x 305mm]
C110-4T	10" x 4"	[254mm x 102mm]
C112-6T	12" x 6"	[305mm x 152mm]
C118-6T	18" x 6"	[457mm x 152mm]
C124-6T	24" x 6"	[610mm x 152mm]

Two coupling required with each Tee.

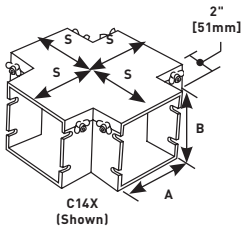
Trapeze Hanger



C125TH	2 1/2" x 2 1/2"	[64mm x 64mm]
C14TH	4" x 4"	[102mm x 102mm]
C16TH	6" x 6"	[152mm x 152mm]
C18TH	8" x 8"	[203mm x 203mm]
C112TH	12" x 12"	[305mm x 305mm]
C110-4TH	10" x 4"	[254mm x 102mm]
C112-6TH	12" x 6"	[305mm x 152mm]
C118-6TH	18" x 6"	[457mm x 152mm]
C124-6TH	24" x 6"	[610mm x 152mm]

NOTE: Hanger recommended for use with wireways more than 12 inches [305mm] wide. Also available for smaller wireways.

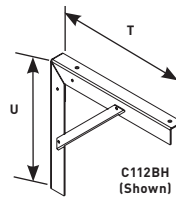
Cross



C125X	2 1/2" x 2 1/2"	[64mm x 64mm]
C14X	4" x 4"	[102mm x 102mm]
C16X	6" x 6"	[152mm x 152mm]
C18X	8" x 8"	[203mm x 203mm]
C112X	12" x 12"	[305mm x 305mm]
C110-4X	10" x 4"	[254mm x 102mm]
C112-6X	12" x 6"	[305mm x 152mm]
C118-6X	18" x 6"	[457mm x 152mm]
C124-6X	24" x 6"	[610mm x 152mm]

Two coupling required with each Cross.

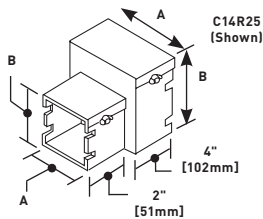
Bracket Hanger



C125BH	2 1/2" x 2 1/2"	[64mm x 64mm]
C14BH	4" x 4"	[102mm x 102mm]
C16BH	6" x 6"	[152mm x 152mm]
C18BH	8" x 8"	[203mm x 203mm]
C112BH	12" x 12"	[305mm x 305mm]
C110-4BH	10" x 4"	[254mm x 102mm]
C112-6BH	12" x 6"	[305mm x 152mm]
C118-6BH	18" x 6"	[457mm x 152mm]
C124-6BH	24" x 6"	[610mm x 152mm]

NOTE: Gusset appears only on hangers for 12" [305mm] wide or larger wireway.

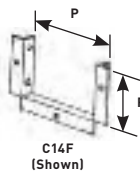
Reducer



C14R25	4" x 4" - 2 1/2" x 2 1/2"	[102mm x 102mm - 64mm x 64mm]
C16R4	6" x 6" - 4" x 4"	[152mm x 152mm - 102mm x 102mm]
C18R6	8" x 8" - 6" x 6"	[203mm x 203mm - 152mm x 152mm]
C112R8	12" x 12" - 8" x 8"	[305mm x 305mm - 203mm x 203mm]
C112-6R6	12" x 6" - 6" x 6"	[305mm x 152mm - 152mm x 152mm]
C118-6R12-6	18" x 6" - 12" x 6"	[457mm x 152mm - 305mm x 152mm]
C124-6R18-6	24" x 6" - 18" x 6"	[610mm x 152mm - 457mm x 152mm]
C118-6EB	18" x 6"	[457mm x 152mm]
C124-6EB	24" x 6"	[610mm x 152mm]

One coupling required with each fitting.

Panel Flange



C125F	2 1/2" x 2 1/2"	[64mm x 64mm]
C14F	4" x 4"	[102mm x 102mm]
C16F	6" x 6"	[152mm x 152mm]
C18F	8" x 8"	[203mm x 203mm]
C112F	12" x 12"	[305mm x 305mm]
C110-4F	10" x 4"	[254mm x 102mm]
C112-6F	12" x 6"	[305mm x 152mm]
C118-6F	18" x 6"	[457mm x 152mm]
C124-6F	24" x 6"	[610mm x 152mm]