



DMTRAYTM

03

OVERVIEW

05 • COMPLIANCE

06

CABLE LADDER

08 • OUR RANGE

09 • RESIN TYPES

10 • SPECIFICATION

11

CABLE LADDER FITTINGS

15 • HORIZONTAL BENDS

23 • HORIZONTAL TEE

17 • VERTICAL OUTSIDE BENDS

25 • HORIZONTAL CROSS

21 • VERTICAL INSIDE BENDS

27 • REDUCERS

22 • VERTICAL INSIDE BENDS

31 • CUSTOMIZED BENDS

34

CABLE LADDER SPLICE PLATES

36 • STRAIGHT/EXPANSION

37 • VERTICAL

38 • HORIZONTAL

41

CABLE LADDER ACCESSORIES

43 • COVERS

48 • CUSTOM CONNECTIONS

45 • CLAMPS

52 • FASTENING & BONDING

53

CABLE TRAY

55

CABLE TRAY FITTINGS

56 • VERTICAL BENDS

58 • HORIZONTAL BENDS

59 • HORIZONTAL TEE & CROSS

60

CABLE TRAY ACCESSORIES

61 • COVERS & CLAMPS

62

CABLE TRAY SPLICE PLATES

65

WIREWAYS

67

SUPPORT SYSTEMS

69

CONTACT US

OVERVIEW

DMTRAY™

DMTRAY™, a specialized division of DM Composites, is at the forefront of delivering advanced Fiber Reinforced Polymer (FRP) cable tray solutions. Our capability extends beyond conventional offerings, bringing innovation and reliability to cable management systems. With a focus on durability, safety, and environmental consciousness, **DMTRAY™** stands as the preferred choice for versatile and sustainable cable tray solutions.

KEY FEATURES:

- Corrosion Resistance
- Customizable Flexibility
- Lightweight Strength
- Self Extinguishing
- Electrical Safety



Our **DMTRAY™** cable ladders are crafted to meet the rigorous standards of AS1530.3 for fire resistance, ensuring a reliable solution for fire safety in various environments. These trays are not only compliant but also go above and beyond by being self-extinguishing, offering an additional layer of protection.

Furthermore, our **DMTRAY™** product proudly holds certifications from NEMA (National Electrical Manufacturers Association) in a range from Class 8A to 20C. In particular, NEMA 20B/FG1 certification aligns seamlessly with Australian conditions, making it the ideal choice for your cable management needs. This certification underscores the robustness and reliability of our FRP cable trays, providing you with peace of mind knowing that your infrastructure is built on a foundation of safety and compliance. Choose our **DMTRAY™** for a dependable solution that prioritizes both functionality and adherence to the highest industry standards.

Certificate of Test

AS/NZS 1530.3:1999 SIMULTANEOUS DETERMINATION OF IGNITABILITY, FLAME PROPAGATION, HEAT RELEASE AND SMOKE RELEASE

TRADE NAME:

SPONSOR:
AUSTRALIA

DESCRIPTION OF SAMPLE:
Nominal thickness of frp cable ladder: 9.5 mm
Nominal total thickness: 12.7 mm

CTEST PROCEDURE: Six samples were tested in accordance with AS/NZS 1530, Method for fire tests on building components and structures, Part 3: Simultaneous determination of ignitability, flame propagation, heat release and smoke release, 1999. For the test, each sample was clamped to the specimen holder in four places. As per clause 2.2.1 of the standard where a result is required to cover a range of colours, the laboratory tested the lightest and darkest colours of the range as prescribed by the sponsor.

RESULTS: The following means and standard errors were obtained:

Parameter	Mean	Standard Error
Ignition Time (min)	N/A	N/A
Flame Spread Time (s)	N/A	N/A
Heat Release Integral (kJ/m²)	N/A	N/A
Smoke Release (log10D)	-2.097	0.124

For regulatory purposes these figures correspond to the following indices:

Ignitability	Spread of Flame	Heat Evolved	Smoke Developed
Index (0-20)	Index (0-10)	Index (0-10)	Index (0-10)
0	0	0	1

The results only apply to the specimen mounted as described in this report. The results of this fire test may be used to directly assess fire hazard, but it should be recognised that a single test method will not provide a full assessment of fire hazard under all fire conditions.

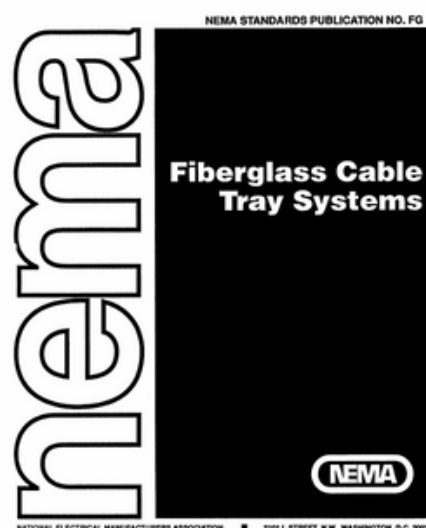
DATE OF TEST: 21 November 2019

Issued on the 6th day of December 2019 without alterations or additions.

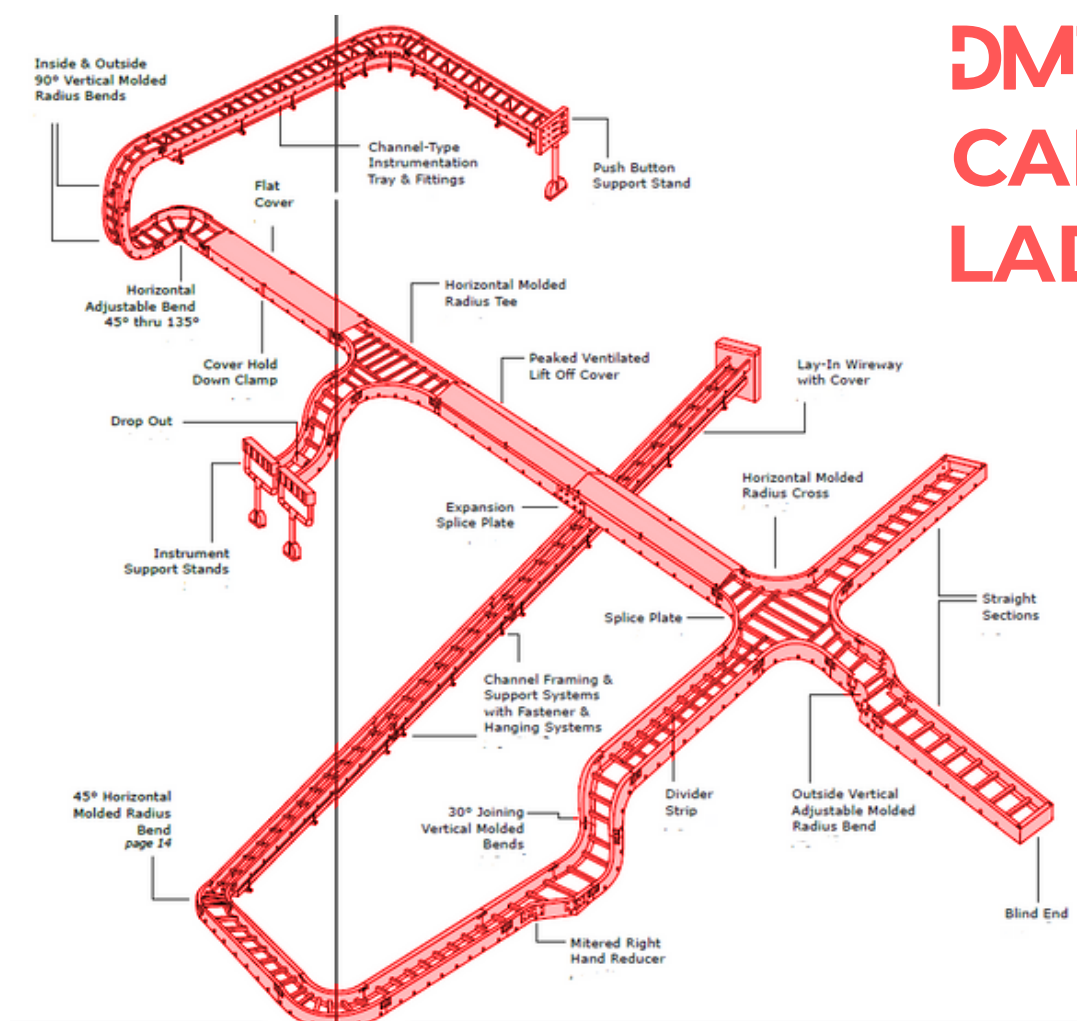




NATA Accredited Laboratory
Number: 165
Corporate Site No 3625
Accredited for compliance with ISO/IEC 17025 – Testing.



CABBLE LADDER



DMTRAY™ CABLE LADDER

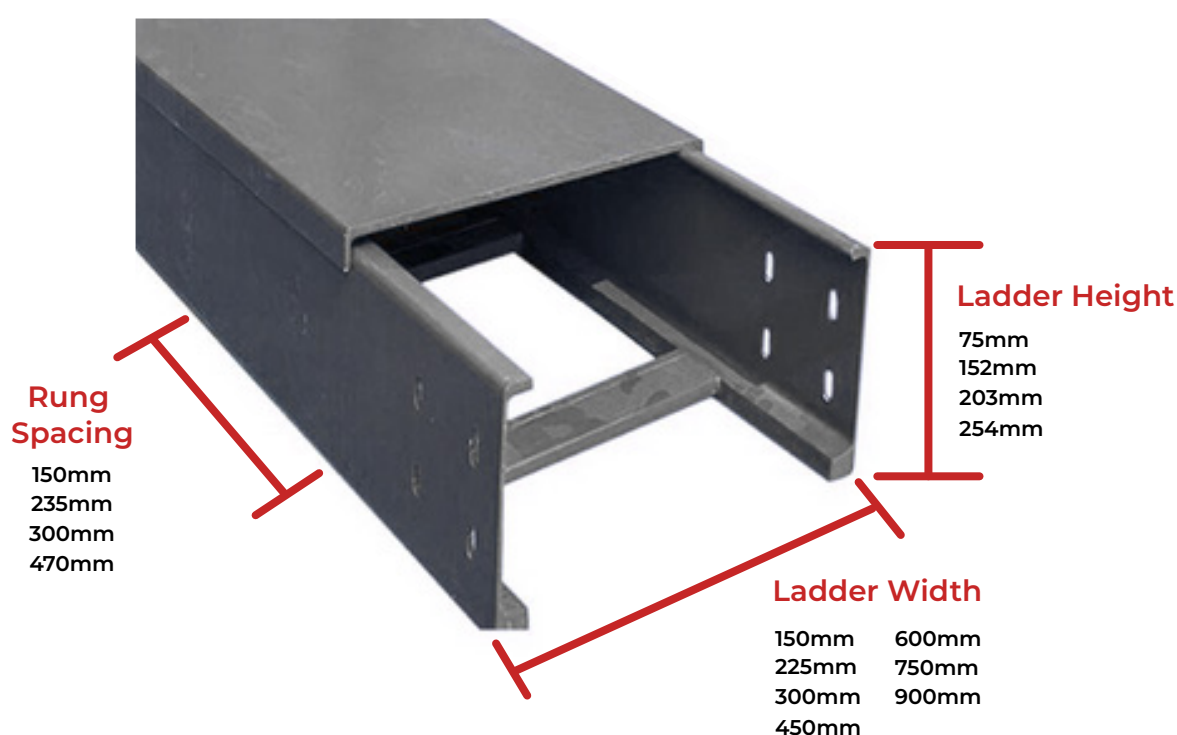
Our **DMTRAY™** Cable Ladders, a sustainable and versatile cable management solution designed for both functionality and environmental responsibility. Crafted from recycled and sustainable materials, these ladders are available in a range of colors, including grey, green, and black, allowing you to express your style while maintaining a commitment to sustainability.

Boasting excellent electrical and fire-resistant properties, our cable ladders provide a secure and reliable pathway for your electrical cabling, ensuring both safety and performance. Beyond the limitations of straight ladders, our system includes horizontal and vertical bends, joining splice plates, and configurable covers, allowing for a customized solution that adapts to various electrical cabling configurations. The **DMTRAY™** Cable Ladder system is more than just a product; it's a comprehensive and eco-conscious solution for all your cable management needs.

OUR RANGE

Explore the versatility of our **DMTRAY™** Cable Ladders in our extensive range, meticulously designed to cater to diverse NEMA classes and varying working load and span requirements. With the flexibility to accommodate different rung spacing, ladder widths, and heights, our range is tailored to complement any electrical configuration seamlessly. Whether you're dealing with specific NEMA standards or have unique requirements for load capacity and span, our **DMTRAY™** Cable Ladders offer a comprehensive solution, ensuring adaptability to the most intricate electrical setups.

PRODUCT CODE	HEIGHT, H, mm	WIDTH, W, mm	Thickness, t, mm	NEMA CLASS	Weight, kg/m	MAX. WORKING LOAD (KG/M)
DMTY-75	75	25	4.8	8A/FG1	3.0	74 @ 2.4m
DMTY-100	100	70	6.4	12C/FG1	4.5	148 @ 3.7m
DMTY-152	152	41	6.4	20C/FG1	6.7	49 @ 6m
DMTY-203	203	56	9.5	20C/FG1	8.5	149 @ 6m
DMTY-254	254	70	9.5	30C/FG1	9.4	149 @ 9m



RESIN TYPES

Embarking on a journey to redefine durability and performance in cable management, our **DMTRAY™** Resin Systems represent a pinnacle of technological excellence. These resin systems not only promise resilience but also embody a commitment to tailored solutions, ensuring your **DMTRAY™** meets the highest standards in every application.

Isophthalic Polyester Resin System:

Our Isophthalic Polyester resin system is an industrial-grade solution that excels in weathering performance and corrosion resistance. Specifically designed for challenging environments such as seawater, it offers durability and reliability in a range of applications.

Vinyl Ester Resin System:

The Vinyl Ester resin system not only delivers good weathering performance but also surpasses polyester in corrosion resistance and high-temperature environments. Epoxy vinyl ester resins within this system provide increased toughness, higher strength at elevated temperatures, and superior resistance to chemical attacks in corrosive chemical service.

Conductive Resin System:

Formulated based on Isophthalic Polyester, our Conductive resin system is crafted to comply with Australian requirements for conductivity. This specialized formulation not only ensures electrical conductivity but also provides superior resistance to chemical attacks. Additionally, a version based on Vinyl Ester is available, enhancing its versatility.

Halogen-Free Polyester Resin System:

Our Halogen-Free Polyester resin system offers performance attributes similar to our standard Isophthalic Polyester without the use of halogens. This makes it an environmentally conscious choice while maintaining the desired properties for various applications.

Halogen-Free Low Smoke Plus Resin System:

Tailored for applications demanding extremely low-smoke development, our Halogen-Free Low Smoke Plus resin system, based on a modified-acrylic formulation, ensures safety in diverse settings. This resin is ideal for environments where minimizing smoke is a critical requirement.

SPECIFICATION

Our **DMTRAY™** Cable Ladders stand out as the epitome of reliability, meeting all the requisite specifications for installation and utilization across a spectrum of electrical cable applications. It is the meticulous adherence to these specifications that distinguishes our cable ladders from others in the market. From design to construction, our commitment to meeting and exceeding industry standards ensures that our **DMTRAY™** Cable Ladders offer a superior solution for diverse electrical configurations, providing peace of mind and unparalleled performance in every application.



FIRE RETARDANCY



UV RESISTANT

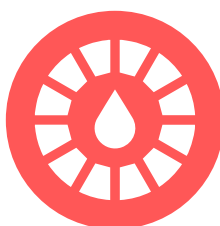


FIRE RETARDANCY

DMTRAY™



WORKING LOAD
CLASS C



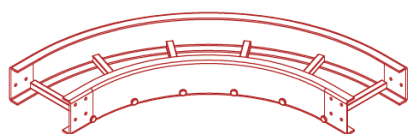
COLOURS
Grey, Green, Black
Custom available.



**NON-
CONDUCTIVE**

CABLE LADDER FITTINGS

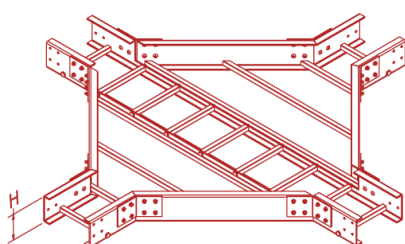
TYPES OF FITTINGS



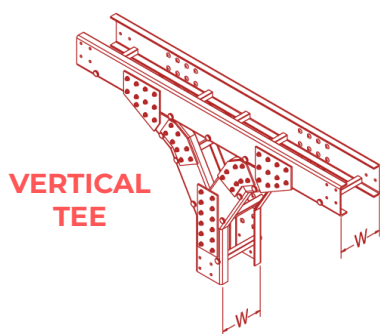
HORIZONTAL BEND



**VERTICAL
INSIDE BENDS**

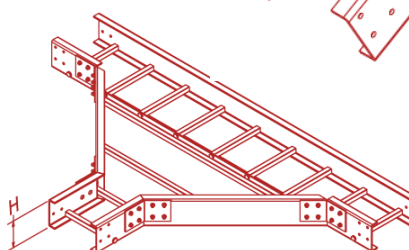
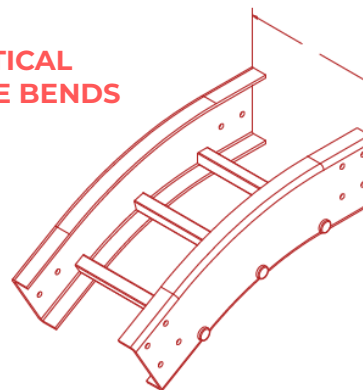


HORIZONTAL CROSS

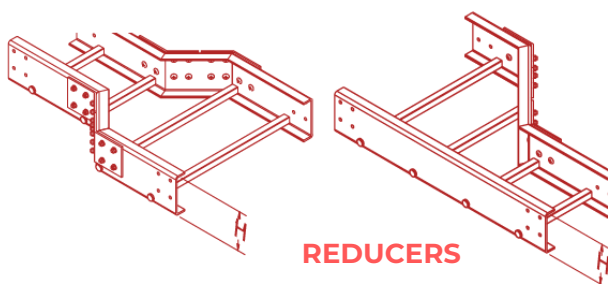


**VERTICAL
TEE**

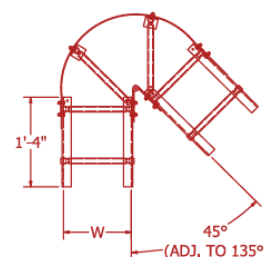
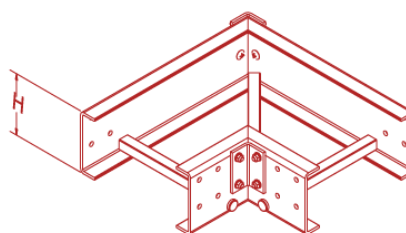
**VERTICAL
OUTSIDE BENDS**



HORIZONTAL TEE



REDUCERS

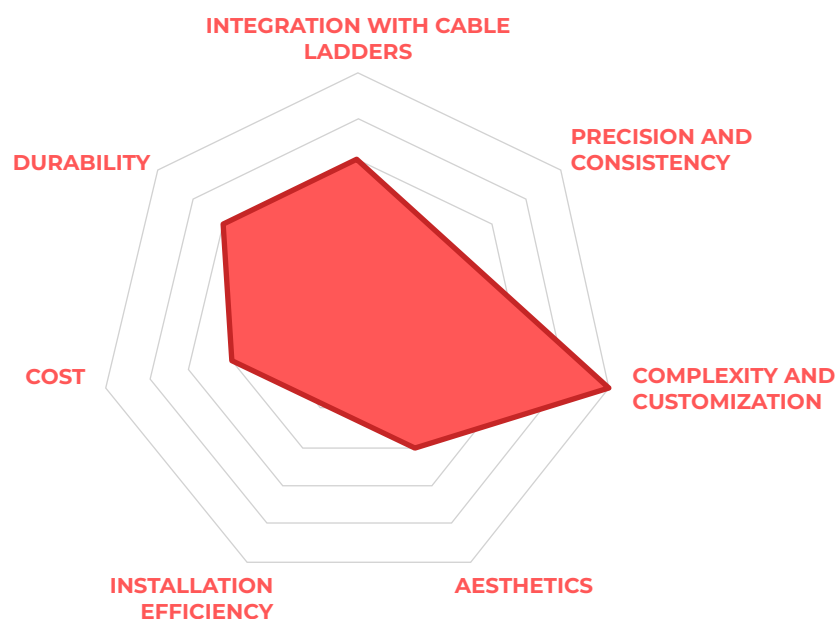
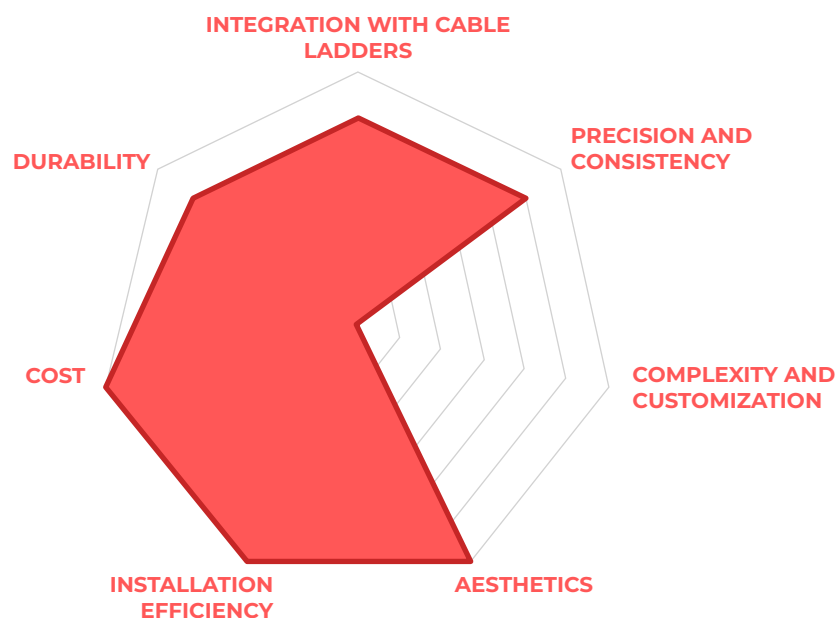


CUSTOMIZED BENDS

DM Cable Tray offers a comprehensive selection of molded FRP fittings designed to accommodate a variety of cable configurations. This range includes meticulously crafted vertical bends and horizontal bends at different angles, all engineered for seamless integration with our DM Cable Tray Ladders. These fittings are purpose built to ensure the most efficient and effective connectivity within your cable management system, providing a tailored solution for diverse applications. With a focus on precision and versatility, our molded FRP fittings contribute to the overall efficiency and reliability of the DM Cable Tray system.

MANUFACTURING

OUR DM fittings can be customized through both molded and fabricated (mechanically fastened - mitered) options, providing a versatile and tailored solution for every application. This versatility ensures peace of mind and unparalleled performance in any cable management scenario.



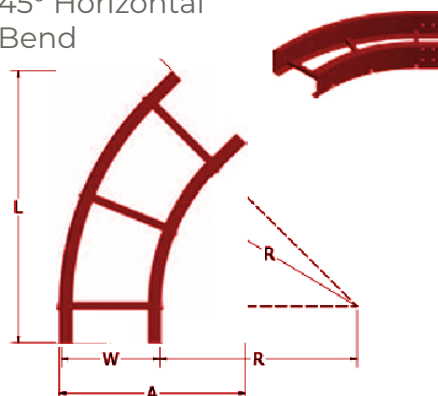
HORIZONTAL BENDS

DMTRAY™ Horizontal Bends, integral components of our cable ladder system, are expertly crafted for precision and versatility in cable management. Designed to efficiently navigate turns and corners, these horizontal bends come in various angles to accommodate diverse layouts. Engineered for seamless integration with our DM Cable Ladders, they ensure a smooth and reliable pathway for cables, optimizing the overall functionality of the cable management system. Constructed with attention to detail, these horizontal bends contribute to the adaptability and efficiency of the **DMTRAY™** system, providing a tailored solution for navigating horizontal cable routes with ease and reliability.

MOLDED FITTINGS

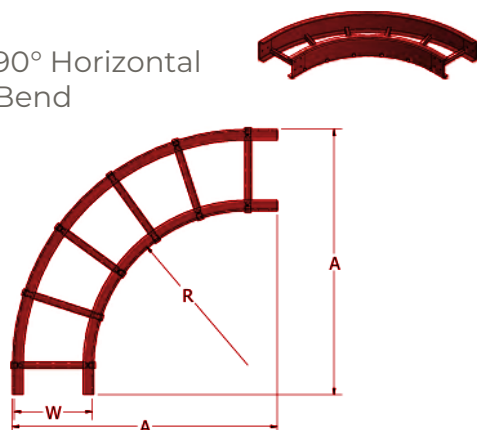
PRODUCT CODE
DMTY-HB-45-MD

45° Horizontal Bend



PRODUCT CODE
DMTY-HB-90-MD

90° Horizontal Bend



	305MM RADIUS		610 MM RADIUS		914MM RADIUS	
WIDTH	A	L	A	L	A	L
152	333	522	422	738	511	954
229	410	576	498	792	587	1008
305	486	630	575	846	664	1062
457	638	738	727	954	816	1170
610	791	846	879	1062	968	1278
762	943	954	1032	1170	N/A	N/A
914	1095	1062	1184	1278	N/A	N/A

All measurements in this table are approximate and subject to manufacturing tolerances. Variations may occur. Please consider this when planning projects. For specific inquiries, contact our customer support.

	305MM RADIUS		610 MM RADIUS		914MM RADIUS	
WIDTH	A	L	A	L	A	L
152	578	818	882	1248	1187	1680
229	654	926	959	1356	1264	1787
305	405	1033	1035	1464	1340	1895
457	883	1248	1187	1680	1492	2111
610	1035	1464	1340	1895	1645	2324
762	1187	1680	1492	2111	N/A	N/A
914	1340	1895	1645	2324	N/A	N/A

All measurements in this table are approximate and subject to manufacturing tolerances. Variations may occur. Please consider this when planning projects. For specific inquiries, contact our customer support.

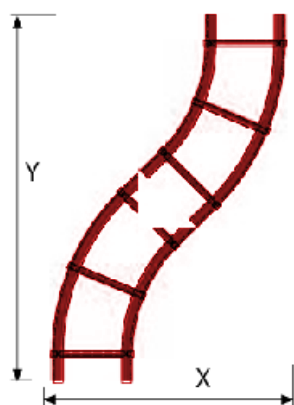
HORIZONTAL BENDS

	305MM RADIUS		610 MM RADIUS		914MM RADIUS	
WIDTH	A	L	A	L	A	L
152	854	1207	1159	1638	1464	2070
229	930	1314	1235	1746	1540	2178
305	1006	1422	1311	1854	1616	2286
457	1159	1638	1464	2070	1768	2502
610	1311	1854	1616	2286	1921	2718
762	1464	2070	1768	2502	2073	2931
914	1618	2286	1921	2718	2226	3146

All measurements in this table are approximate and subject to manufacturing tolerances. Variations may occur. Please consider this when planning projects. For specific inquiries, contact our customer support.

MOLDED FITTINGS

MECHANICAL FITTINGS



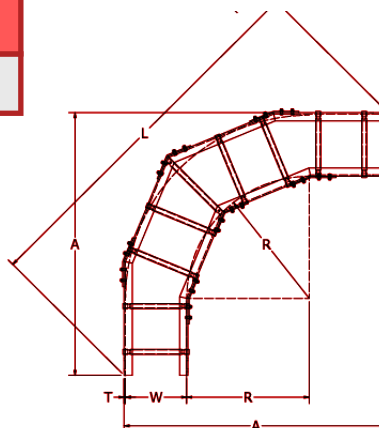
PRODUCT CODE

DMTY-HB-JN

Joining 45°
Horizontal Bends

$$X = 2A - .707 (W + .5)$$

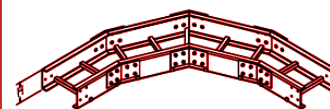
$$Y = 2L - .707 (W + .5)$$



PRODUCT CODE

DMTY-HB-90-MC

90° Horizontal
Bend

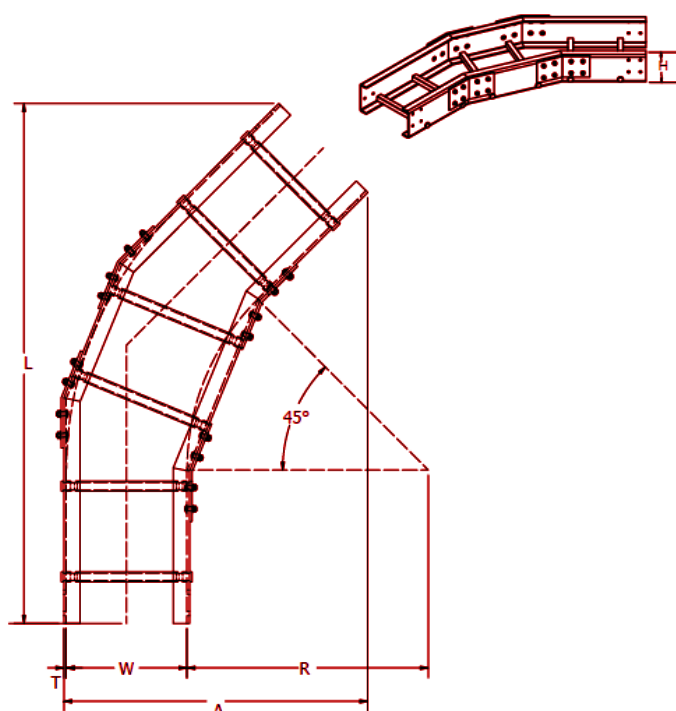


HORIZONTAL BENDS

	305MM RADIUS		610 MM RADIUS		914MM RADIUS	
WIDTH	A	L	A	L	A	L
152	525	987	616	1203	705	1419
229	602	1041	692	1257	781	1473
305	678	1095	768	1311	857	1527
457	830	1203	921	1419	1010	1635
610	983	1311	1073	1527	1162	1743
762	1135	1419	1226	1635	1314	1846
914	1287	1527	1378	1743	1467	1957

All measurements in this table are approximate and subject to manufacturing tolerances. Variations may occur. Please consider this when planning projects. For specific inquiries, contact our customer support.

MECHANICAL FITTINGS



PRODUCT CODE

DMTY-HB-45-MC

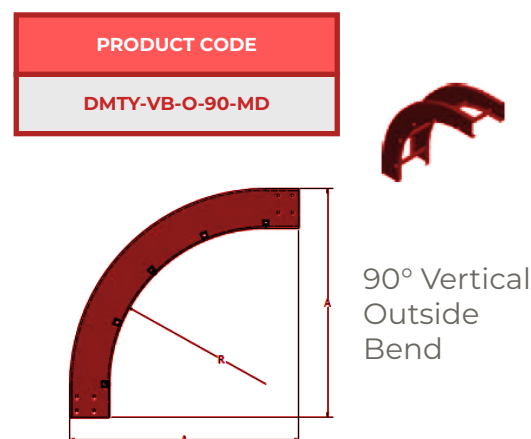
45° Horizontal Bend

Please contact us for other 30°/60° radius mechanical fittings.

Joining 45° Horizontal Bend
 $X = 2A - .707 (W + .5)$
 $Y = 2L - .707 (W + .5)$

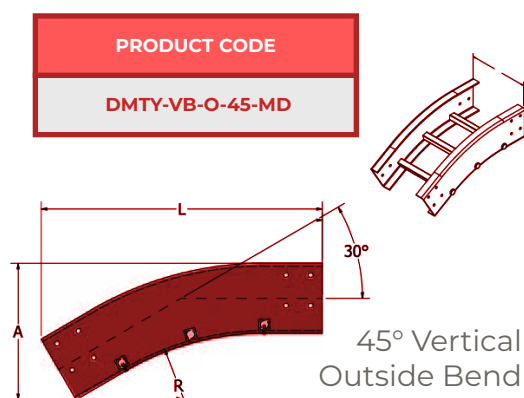
VERTICAL OUTSIDE BENDS

DMTRAY™ Vertical Outside Bends, essential components within our cable ladder system, are meticulously crafted to offer precision and versatility in cable management. Purpose-built to smoothly negotiate turns and angles, these vertical outside bends are available in various angles to suit diverse layouts and configurations. Engineered for seamless integration with our DM Cable Ladders, they establish a reliable and efficient pathway for cables, enhancing the overall functionality of the cable management system. With a keen focus on detail in their construction, these vertical outside bends significantly contribute to the adaptability and efficiency of the **DMTRAY™** system. They provide a tailored solution for navigating vertical cable routes with ease and reliability, ensuring optimal performance in various applications.



	305MM RADIUS		610 MM RADIUS		914MM RADIUS	
WIDTH	A	L	A	L	A	L
100	-	-	833	1178	-	-
152	578	818	883	1356	1187	1680
203	-	-	932	1318	-	-

All measurements in this table are approximate and subject to manufacturing tolerances. Variations may occur. Please consider this when planning projects. For specific inquiries, contact our customer support.



	305MM RADIUS		610 MM RADIUS		914MM RADIUS	
WIDTH	A	L	A	L	A	L
100	-	-	833	1178	-	-
152	578	818	883	1356	1187	1680
203	-	-	932	1318	-	-

All measurements in this table are approximate and subject to manufacturing tolerances. Variations may occur. Please consider this when planning projects. For specific inquiries, contact our customer support.

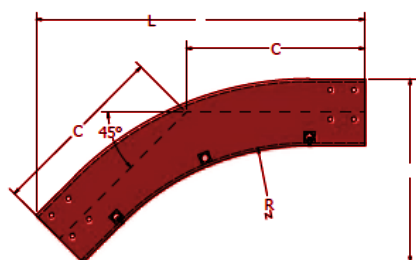
VERTICAL OUTSIDE BENDS

	305MM RADIUS		610 MM RADIUS		914MM RADIUS	
WIDTH	A	L	A	L	A	L
100	505	714	810	1145	1114	1576
152	555	786	860	1257	1165	1648
203	606	857	911	1289	1216	1721

All measurements in this table are approximate and subject to manufacturing tolerances. Variations may occur. Please consider this when planning projects. For specific inquiries, contact our customer support.

PRODUCT CODE

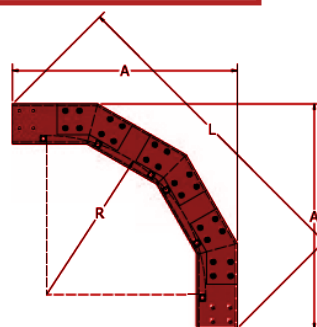
DMTY-VB-O-30-MD



30° Vertical Outside Bend

PRODUCT CODE

DMTY-VB-O-90-MC



90° Vertical Outside Bend



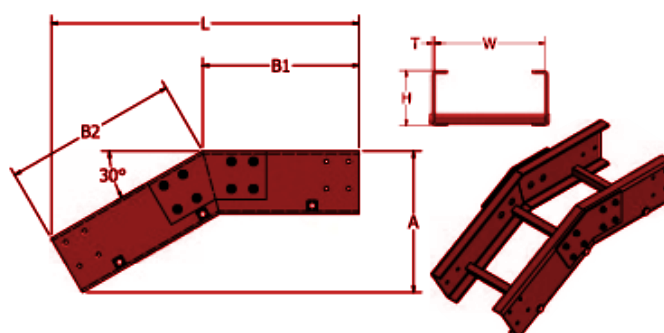
VERTICAL OUTSIDE BENDS

	30°		45°	
DEPTH	A	L	A	L
100	300	749	357	683
152	344	749	408	683
203	408	784	473	710

All measurements in this table are approximate and subject to manufacturing tolerances. Variations may occur. Please consider this when planning projects. For specific inquiries, contact our customer support.

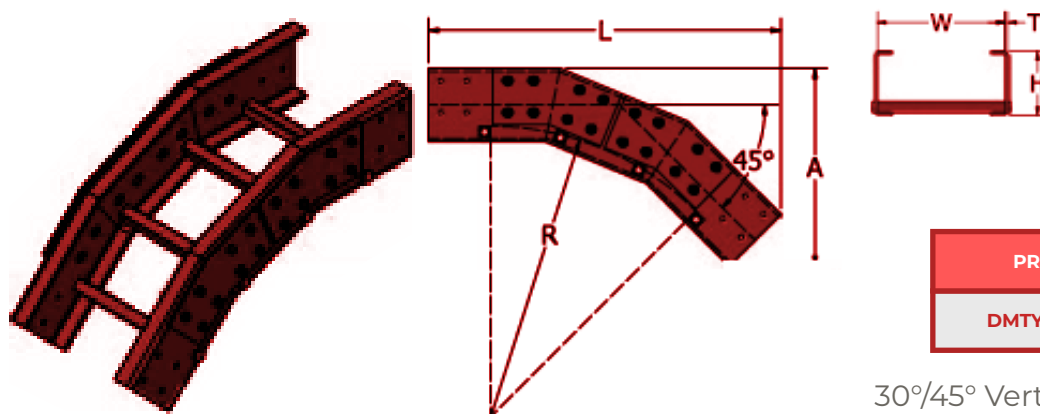
PRODUCT CODE
DMTY-VB-O-30/45-MC-D

30°/45° Vertical Outside Direct Bend



	305MM RADIUS				610 MM RADIUS				914MM RADIUS			
	30°		45°		30°		45°		30°		45°	
DEPTH	A	L	A	L	A	L	A	L	A	L	A	L
100	203	432	273	487	254	584	364	703	305	737	452	918
152	254	457	324	522	305	610	414	738	356	762	503	954
203	254		375	559			465	775			554	991

All measurements in this table are approximate and subject to manufacturing tolerances. Variations may occur. Please consider this when planning projects. For specific inquiries, contact our customer support.



PRODUCT CODE
DMTY-VB-O-30/45-MC

30°/45° Vertical Outside Bend

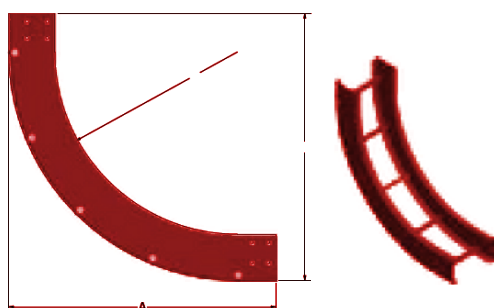
VERTICAL OUTSIDE BENDS

DMTRAY™ Vertical Inside Bends, integral components within our cable ladder system, are meticulously crafted to deliver precision and versatility in cable management. Specifically designed to adeptly handle turns and angles, these vertical inside bends are available in various angles, catering to diverse layouts and configurations. Engineered for seamless integration with our DM Cable Ladders, they establish a reliable and efficient pathway for cables, elevating the overall functionality of the cable management system. The construction of these vertical inside bends reflects a keen attention to detail, making significant contributions to the adaptability and efficiency of the **DMTRAY™** system. Offering a tailored solution for navigating vertical cable routes with ease and reliability, they ensure optimal performance in various applications.

PRODUCT CODE

DMTY-VB-I-90-MD

90° Vertical Inside Bend

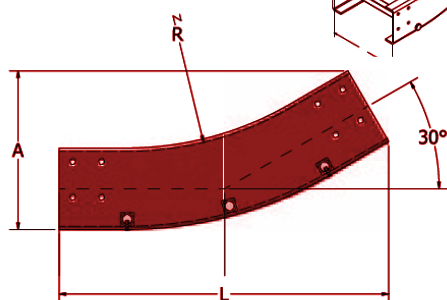
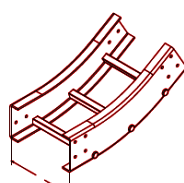


	305MM RADIUS		610 MM RADIUS		914MM RADIUS	
WIDTH	A	L	A	L	A	L
100	-	-	833	1178	-	-
152	578	818	883	1356	1187	1680
203	-	-	932	1318	-	-

All measurements in this table are approximate and subject to manufacturing tolerances. Variations may occur. Please consider this when planning projects. For specific inquiries, contact our customer support.

PRODUCT CODE

DMTY-VB-I-45-MD



45° Vertical Inside Bend

	305MM RADIUS		610 MM RADIUS		914MM RADIUS	
WIDTH	A	L	A	L	A	L
100	-	-	-	-	-	-
152	330	535	419	751	-	-
203	-	-	470	786	-	-

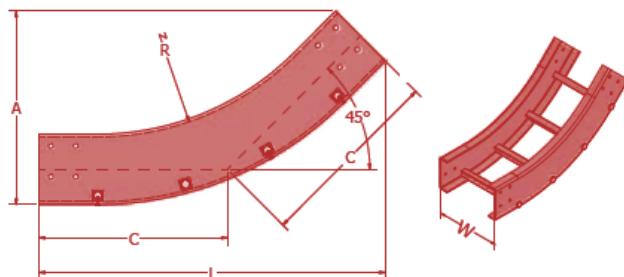
All measurements in this table are approximate and subject to manufacturing tolerances. Variations may occur. Please consider this when planning projects. For specific inquiries, contact our customer support.

VERTICAL INSIDE BENDS

PRODUCT CODE

DMTY-VB-I-30-MD

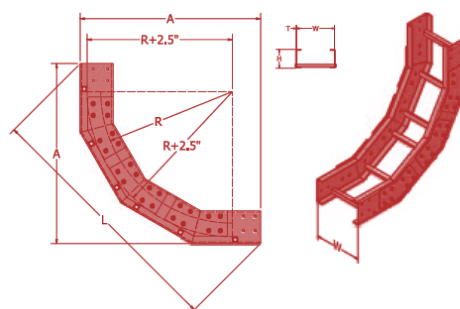
30° Vertical Inside Bend



PRODUCT CODE

DMTY-VB-I-90-MC

90° Vertical Inside Bend



	305MM RADIUS		610 MM RADIUS		914MM RADIUS	
WIDTH	A	L	A	L	A	L
100	530	749	835	1181	1133	1608
152	530	749	835	1181	1133	1608
203	530	749	835	1181	1133	1608

All measurements in this table are approximate and subject to manufacturing tolerances. Variations may occur. Please consider this when planning projects. For specific inquiries, contact our customer support.

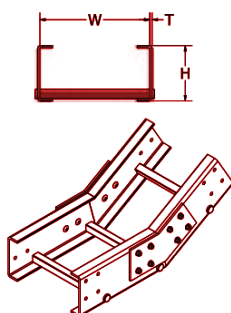
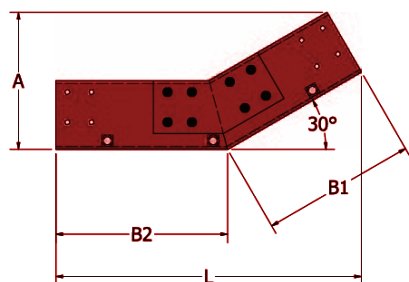


VERTICAL INSIDE BENDS

	305MM RADIUS		610 MM RADIUS	
WIDTH	A	L	A	L
100	505	714	810	1145
152	555		860	
203	606		911	

All measurements in this table are approximate and subject to manufacturing tolerances Variations may occur. Please consider this when planning projects. For specific inquiries, contact our customer support.

MECHANICAL FITTINGS



PRODUCT CODE

DMTY-VB-I-30/45-MC-D

30°/45° Vertical Inside Direct Bend

	305MM RADIUS				610 MM RADIUS				914MM RADIUS			
	30°		45°		30°		45°		30°		45°	
DEPTH	A	L	A	L	A	L	A	L	A	L	A	L
100	229	457	281	505	254	610	370	721	305	762	470	937
152	254		318		305		406		356		495	
203	305		352		356		443		381		532	

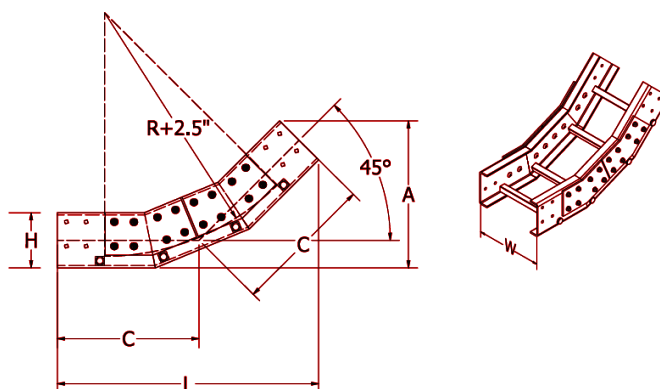
All measurements in this table are approximate and subject to manufacturing tolerances Variations may occur. Please consider this when planning projects. For specific inquiries, contact our customer support.

MECHANICAL FITTINGS

PRODUCT CODE

DMTY-VB-I-30/45-MC

30°/45° Vertical Inside Bend



HORIZONTAL TEE

DMTRAY™ Horizontal Tee Fittings, integral components within our cable ladder system, undergo meticulous craftsmanship to provide precision and versatility in cable management. Tailored for effectively managing turns and angles in horizontal configurations, these tee fittings are available in various angles, accommodating diverse layouts. Engineered for seamless integration with our DM Cable Ladders, they establish a dependable and efficient pathway for cables, enhancing the overall functionality of the cable management system. The construction of these horizontal tee fittings reflects a keen attention to detail, making significant contributions to the adaptability and efficiency of the **DMTRAY™** system. Offering a customized solution for navigating horizontal cable routes with ease and reliability, they ensure optimal performance across various applications.

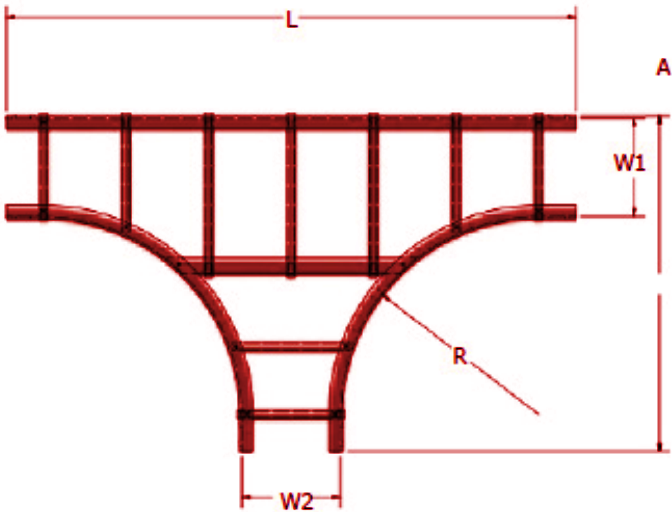
	305MM RADIUS		610 MM RADIUS		914MM RADIUS	
WIDTH	A	L	A	L	A	L
152	578	991	883	1600	1464	2210
229	654	1067	959	1676	1264	2286
305	730	1143	1035	1753	1340	2362
457	883	1295	1187	1905	1492	2515
610	1035	1448	1340	2057	1645	2718
762	1187	1600	1492	2210	1797	2718
914	1340	1753	1645	2362	1949	2819

All measurements in this table are approximate and subject to manufacturing tolerances Variations may occur. Please consider this when planning projects. For specific inquiries, contact our customer support.

MOLDED FITTINGS

PRODUCT CODE
DMTY-VB-I-30/45-MC-D

Horizontal Tee

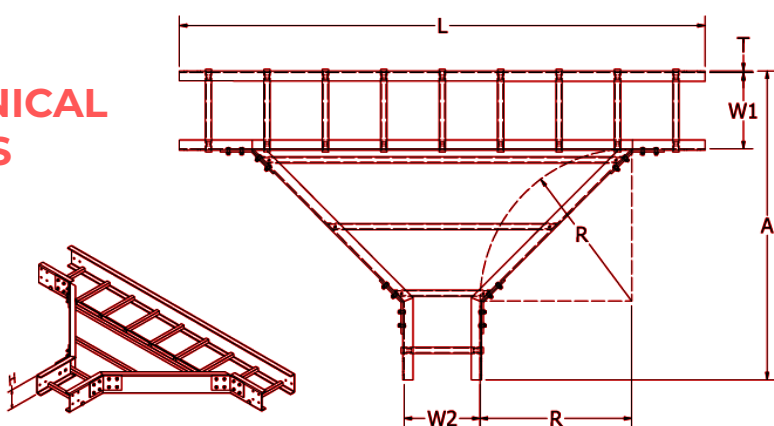


HORIZONTAL TEE

	305MM RADIUS		610 MM RADIUS		914MM RADIUS	
WIDTH	A	L	A	L	A	L
152	780	1410	1080	1880	1390	2580
229	850	1410	1160	2110	1460	2580
305	930	1410	1240	2110	1540	2820
457	1080	1640	1390	2350	1690	2820
610	1240	1880	1540	2350	1840	3050
762	1390	1880	1690	2580	2000	3290
914	1540	2110	1840	2820	2150	3290

All measurements in this table are approximate and subject to manufacturing tolerances. Variations may occur. Please consider this when planning projects. For specific inquiries, contact our customer support.

MECHANICAL FITTINGS



PRODUCT CODE

DMTY-HT-MC

Horizontal Tee



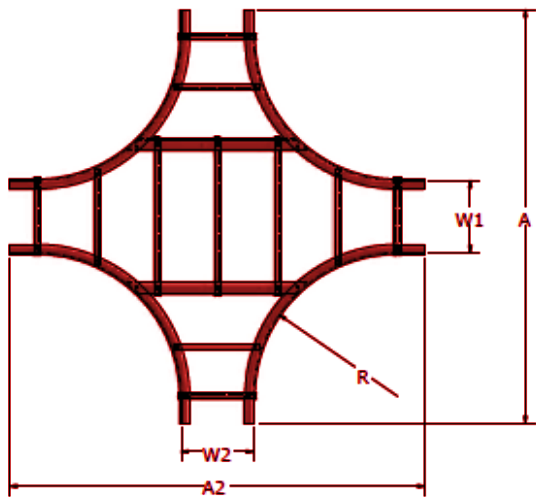
HORIZONTAL CROSS

DMTRAY™ Horizontal Cross Fittings, integral components within our cable ladder system, undergo meticulous craftsmanship to deliver precision and versatility in cable management. Tailored for effectively managing turns and angles in horizontal configurations, these cross fittings are available in various angles, accommodating diverse layouts. Engineered for seamless integration with our DM Cable Ladders, they establish a dependable and efficient pathway for cables, enhancing the overall functionality of the cable management system. The construction of these horizontal cross fittings reflects a keen attention to detail, making significant contributions to the adaptability and efficiency of the **DMTRAY™** system. Offering a customized solution for navigating horizontal cable routes with ease and reliability, they ensure optimal performance across various applications.

	305MM RADIUS	610 MM RADIUS	914MM RADIUS
WIDTH	A	A	A
152	991	1600	2210
229	1067	1676	2286
305	1143	1753	2362
457	1295	1905	2515
610	1448	2057	2667
762	1600	2210	2819
914	1340	2362	2972

All measurements in this table are approximate and subject to manufacturing tolerances. Variations may occur. Please consider this when planning projects. For specific inquiries, contact our customer support.

MECHANICAL FITTINGS



PRODUCT CODE
DMTY-HC-MD

Horizontal Cross

HORIZONTAL CROSS

	305MM RADIUS		610 MM RADIUS		914MM RADIUS	
WIDTH	A	L	A	L	A	L
152	1390	1410	2000	1880	2610	2580
229	1470	1410	2080	2110	2690	2580
305	1540	1410	2150	2110	2760	2820
457	1700	1640	2310	2350	2910	2820
610	1850	1880	2460	2350	3070	3050
762	2000	1880	2610	2580	3220	3290
914	2150	2110	2760	2820	3370	3290

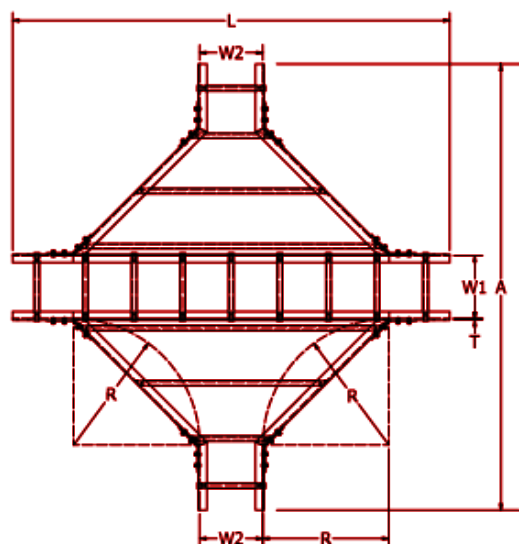
All measurements in this table are approximate and subject to manufacturing tolerances. Variations may occur. Please consider this when planning projects. For specific inquiries, contact our customer support.

MOLDED FITTINGS

PRODUCT CODE

DMTY-HC-MD

Horizontal Cross



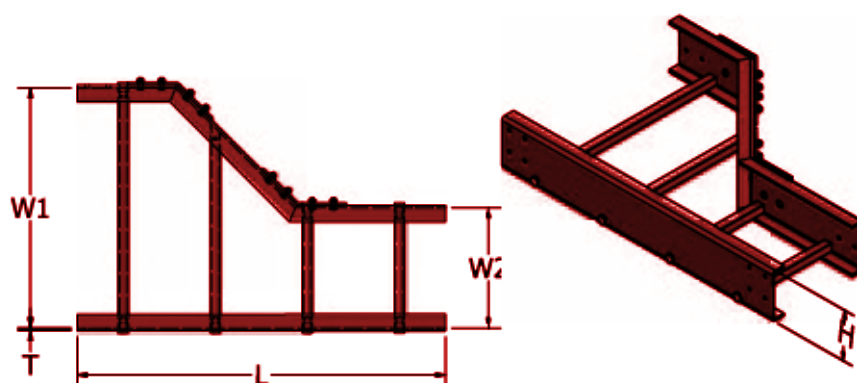
REDUCERS

DMTRAY™ FRP Cable Tray Reducers, integral components within our cable management system, undergo meticulous craftsmanship to deliver precision and versatility in reducing cable tray sizes. Tailored for effectively managing transitions, these reducers come in various configurations to accommodate diverse layouts and specific sizing requirements. Engineered for seamless integration with our DM Cable Trays, they establish a dependable and efficient pathway for cables, enhancing the overall functionality of the cable management system. The construction of these FRP cable tray reducers reflects a keen attention to detail, making significant contributions to the adaptability and efficiency of the **DMTRAY™** system. Offering a customized solution for streamlining cable routes with ease and reliability, they ensure optimal performance across various applications.

	Width W2					
	229	305	457	610	762	914
Width W2	L					
152	705	940	940	1175	1175	1410
229	-	705	940	940	1175	1175
305	-	-	705	940	940	1175
457	-	-	-	705	940	940
610	-	-	-	-	705	940
762	-	-	-	-	-	705

All measurements in this table are approximate and subject to manufacturing tolerances. Variations may occur. Please consider this when planning projects. For specific inquiries, contact our customer support.

MECHANICAL FITTINGS



PRODUCT CODE

DMTY-RC-MC-R/L

Right/Left Hand Reducer

REDUCERS

	Width W2					
	229	305	457	610	762	914
Width W2	L					
152	670	705	876	953	1029	1105
229	-	670	838	914	991	1067
305	-	-	679	914	953	1029
457	-	-	-	679	914	953
610	-	-	-	-	679	914
762	-	-	-	-	-	679

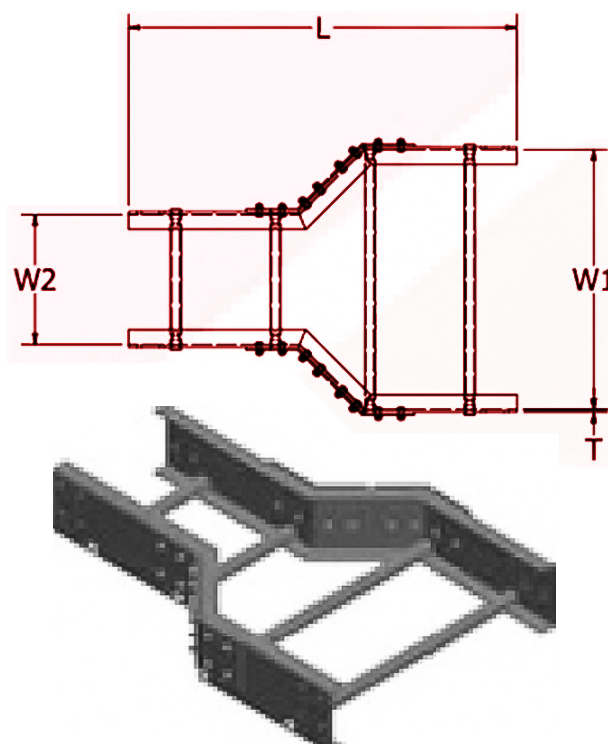
All measurements in this table are approximate and subject to manufacturing tolerances. Variations may occur. Please consider this when planning projects. For specific inquiries, contact our customer support.

MECHANICAL FITTINGS

PRODUCT CODE

DMTY-RC-MC-S

Straight Reducer



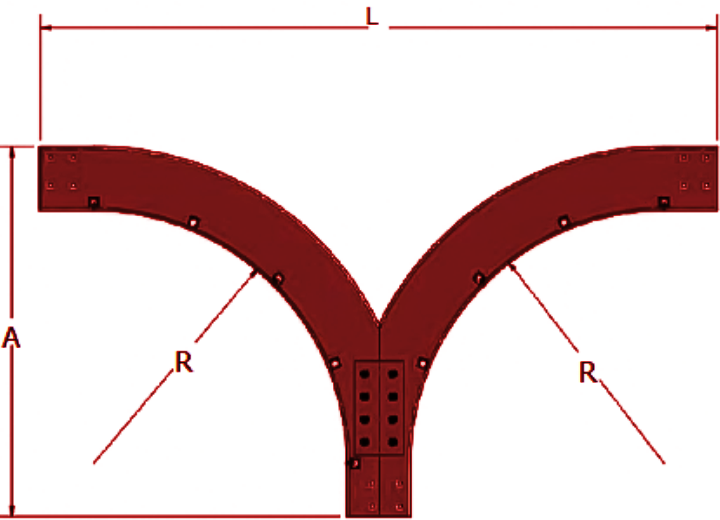
REDUCERS

DMTRAY™ FRP Cable Tray Vertical Tee Fittings, integral components within our cable management system, undergo meticulous craftsmanship to deliver precision and versatility in managing cable routes vertically. Tailored for effectively facilitating transitions in a vertical configuration, these tee fittings come in various configurations to accommodate diverse layouts and specific sizing requirements. Engineered for seamless integration with our DM Cable Trays, they establish a dependable and efficient pathway for cables, enhancing the overall functionality of the cable management system. The construction of these FRP cable tray vertical tee fittings reflects a keen attention to detail, making significant contributions to the adaptability and efficiency of the **DMTRAY™** system. Offering a customized solution for managing vertical cable routes with ease and reliability, they ensure optimal performance across various applications.

305MM RADIUS		610 MM RADIUS		914MM RADIUS	
A	L	A	L	A	L
578	1003	833	1613	1187	2223

All measurements in this table are approximate and subject to manufacturing tolerances Variations may occur. Please consider this when planning projects. For specific inquiries, contact our customer support.

MOLDED FITTINGS



PRODUCT CODE
DMTY-VT-MD-90

90° Vertical Tee



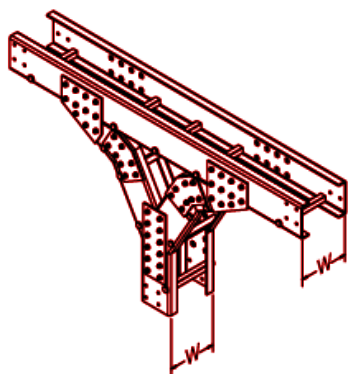
REDUCERS

MECHANICAL FITTINGS

PRODUCT CODE

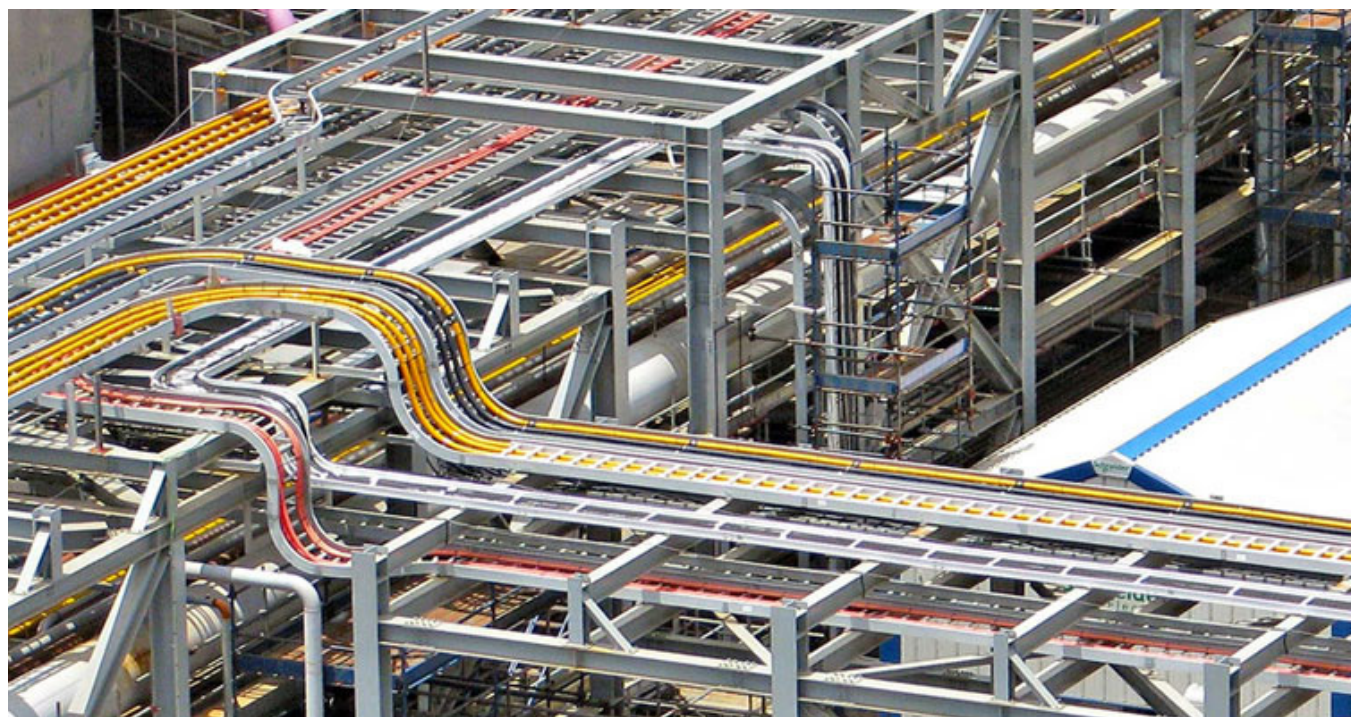
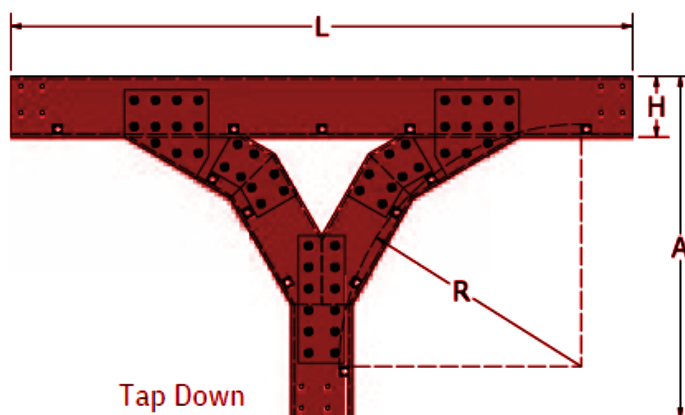
DMTY-VT-MC-90

90° Vertical Tee



610 MM RADIUS		914MM RADIUS	
A	L	A	L
860	1568	1165	2178

All measurements in this table are approximate and subject to manufacturing tolerances. Variations may occur. Please consider this when planning projects. For specific inquiries, contact our customer support.



CUSTOMIZED BENDS

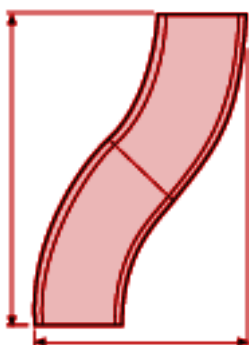
DMTRAY™ FRP Cable Tray Customized Bends, including Direct Bends, Adjustable Bends, Joining Bends, and more, are integral components meticulously crafted within our cable management system. This comprehensive range undergoes meticulous craftsmanship to deliver precision and versatility in managing cable routes according to specific project needs. Tailored for effectively facilitating transitions and custom configurations, these bends are available in various forms to accommodate diverse layouts and specific sizing requirements.

Engineered for seamless integration with our DM Cable Trays, they establish a dependable and efficient pathway for cables, enhancing the overall functionality of the cable management system. The construction of these FRP cable tray customized bends reflects a keen attention to detail, making significant contributions to the adaptability and efficiency of the **DMTRAY** system. Offering a tailored and versatile solution for managing cable routes with ease and reliability, they ensure optimal performance across various applications.

MOLDED FITTINGS

PRODUCT CODE
DMTY-VB-ADJ-I/O

Joining 45° Horizontal Bends



PRODUCT CODE
DMTY-VB-ADJ-I/O

Joining 45° Vertical Bends



PRODUCT CODE
DMTY-VB-MD-30-J

Joining 30° Vertical Bends



CUSTOMIZED BENDS

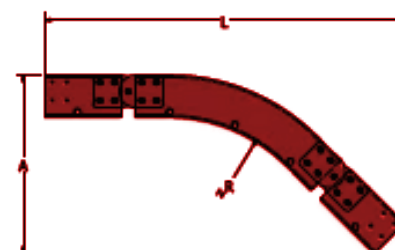
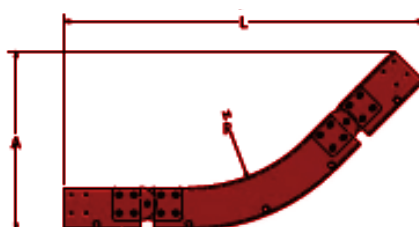
305MM RADIUS		610 MM RADIUS		914MM RADIUS	
A	L	A	L	A	L
559	1086	648	1302	737	1518

All measurements in this table are approximate and subject to manufacturing tolerances. Variations may occur. Please consider this when planning projects. For specific inquiries, contact our customer support.

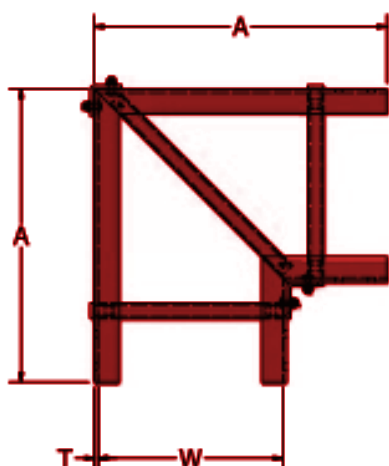
PRODUCT CODE

DMTY-VB-ADJ-I/O

Vertical Adjustable Bend



WIDTH	A
152	330
229	406
305	483
457	635
610	787
762	940
914	1092

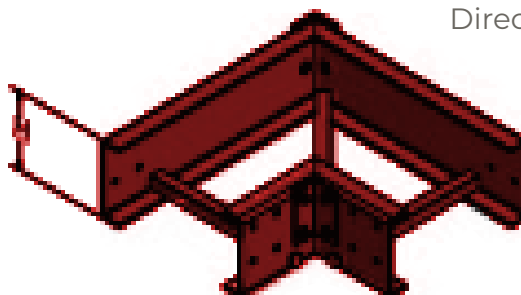


MECHANICAL FITTINGS

PRODUCT CODE

DMTY-HB-90-DB

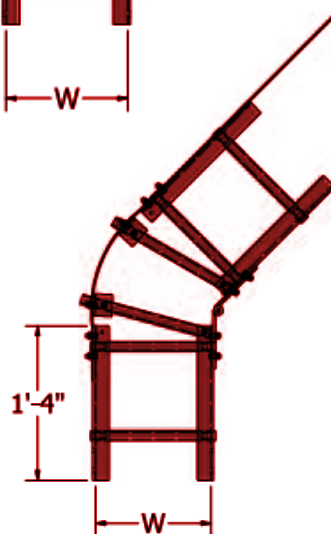
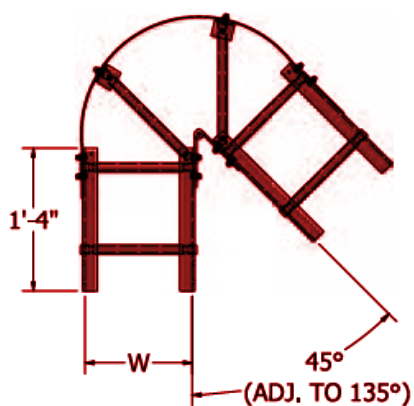
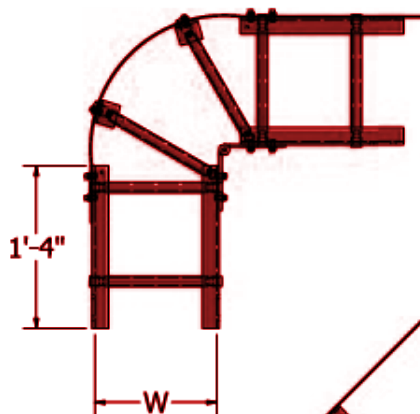
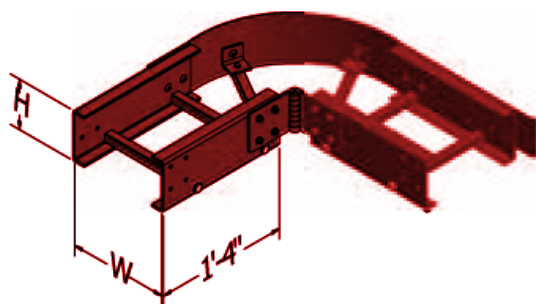
90° Horizontal Direct Bend



CUSTOMIZED BENDS

MECHANICAL FITTINGS

Horizontal Adjustable Bend 45°-135°



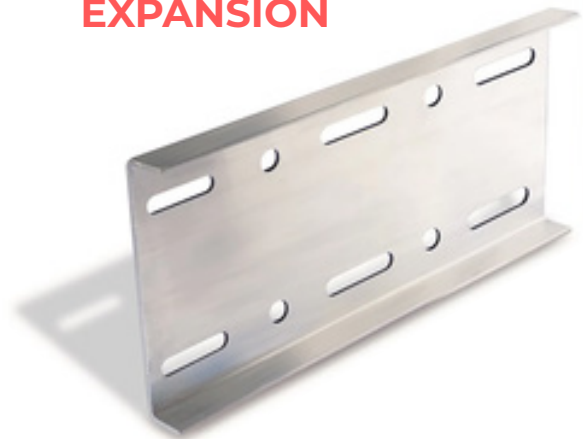
CABLE LADDER SPLICE PLATES

DM Cable Tray introduces a specialized line of FRP Cable Ladder Splice Plates in our product range. These essential components come equipped with bolt sets crafted from FRP, 316 stainless steel, or silicon, providing versatile options to suit your specific needs. Our FRP Cable Ladder Splice Plates vary in type, height, material, and angles in degrees, ensuring a tailored solution for your cable management requirements. These plates are meticulously designed to seamlessly integrate within the DM Cable Tray system, offering flexibility and efficiency in diverse applications.

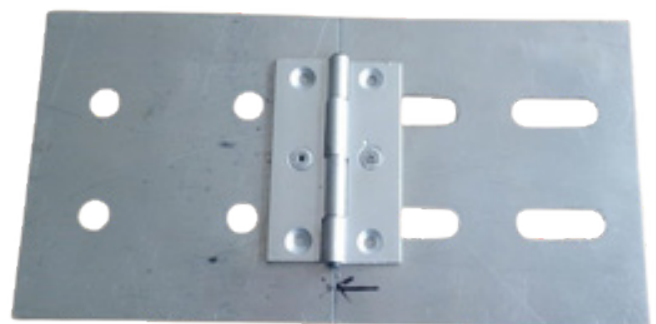
TRAIGHT



EXPANSION



VERTICAL



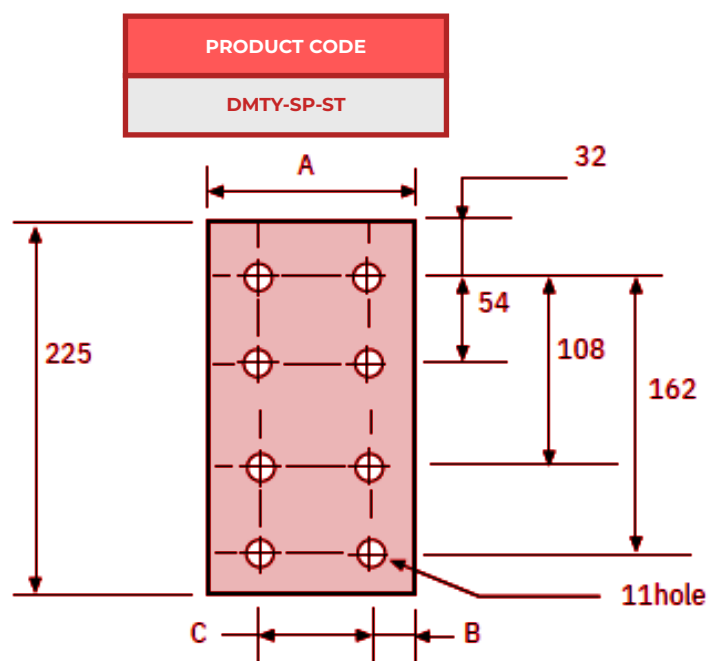
HORIZONTAL

DM Cable Tray's Splice Plates, crucial elements in our cable ladder system, are expertly crafted for precision and adaptability in cable management. Available in both FRP (Fiber Reinforced Plastic) and 316 stainless steel, these plates come in various types - Straight, Expansion, Vertical, and Horizontal. Designed to seamlessly facilitate connections, whether straight, expanding, or navigating vertical and horizontal turns, these splice plates ensure a smooth and reliable pathway for cables. Their integration with DM Cable Ladders enhances the adaptability and efficiency of the **DMTRAY™** system. The meticulous construction of these Splice Plates provides tailored solutions for managing cable routes with ease and reliability. Typical dimensions for each type are outlined in the table below

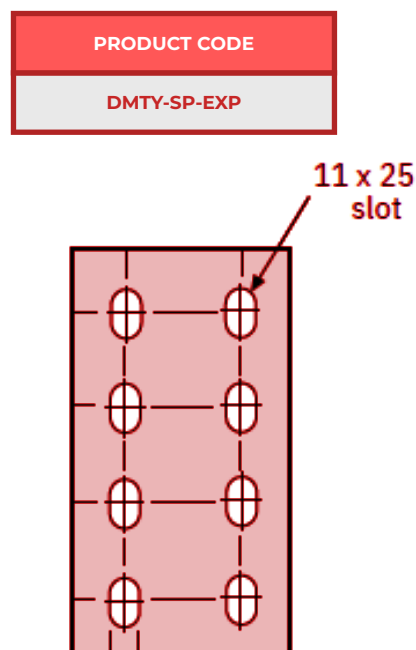
	FRP SPLICE SPLATES			316 STAINLESS STEEL		
DEPTH	A	B	C	A	B	C
76	44	25	0	32	16	0
102	61	25	0	32	16	0
152	117	25	67	105	19	67
203	152	43	67	105	19	67

All measurements in this table are approximate and subject to manufacturing tolerances. Variations may occur. Please consider this when planning projects. For specific inquiries, contact our customer support.

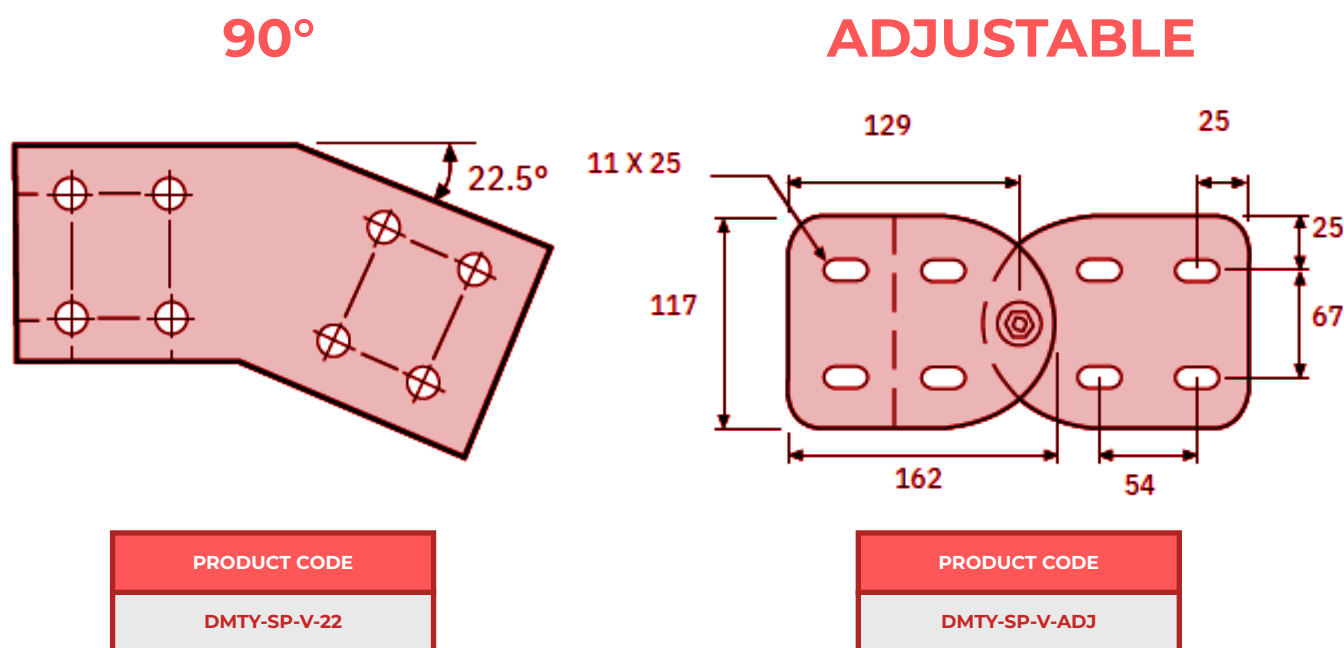
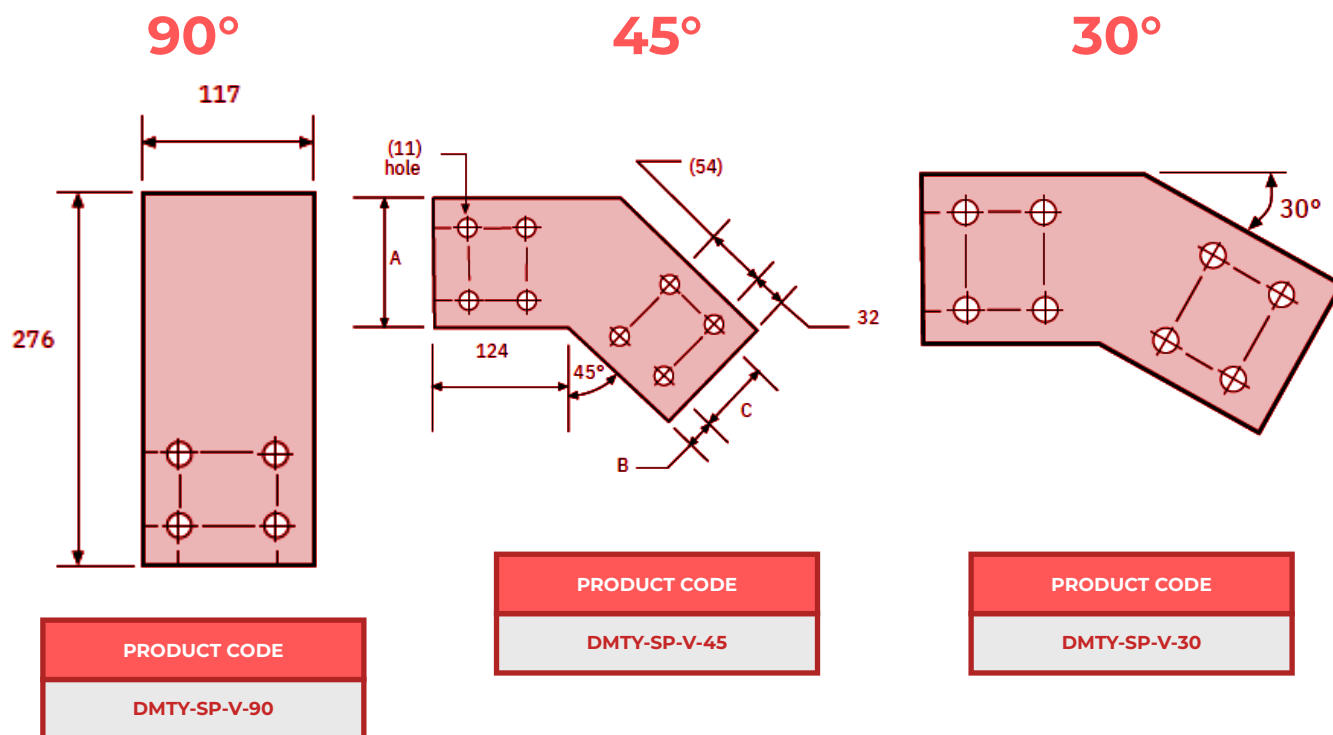
STRAIGHT



EXPANSION

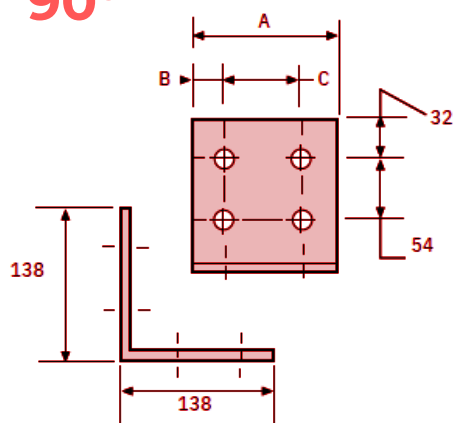


VERTICAL SPLICE SPLATES



VERTICAL SPLICE SPLATES

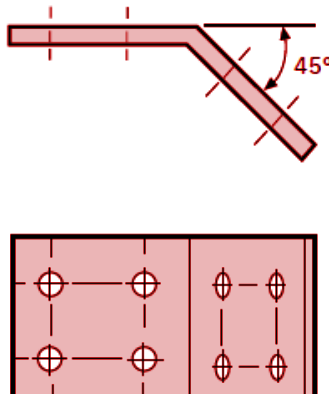
90°



PRODUCT CODE

DMTY-SP-H-90

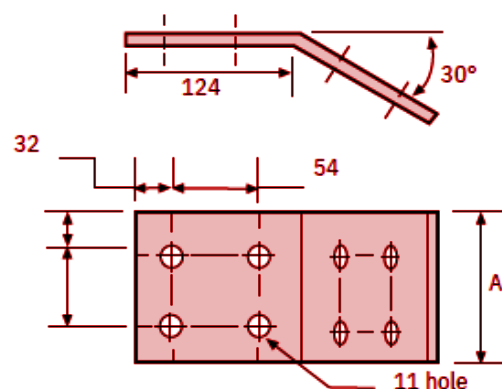
45°



PRODUCT CODE

DMTY-SP-H-45

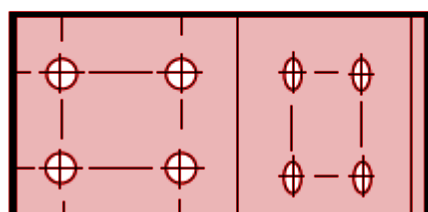
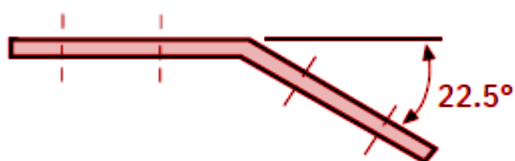
30°



PRODUCT CODE

DMTY-SP-H-30

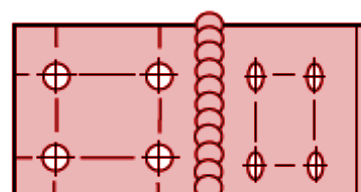
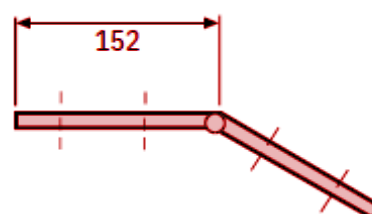
22.5°



PRODUCT CODE

DMTY-SP-H-22

ADJUSTABLE



PRODUCT CODE

DMTY-SP-H-ADJ

HEAVY DUTY SPLICE SPLATES

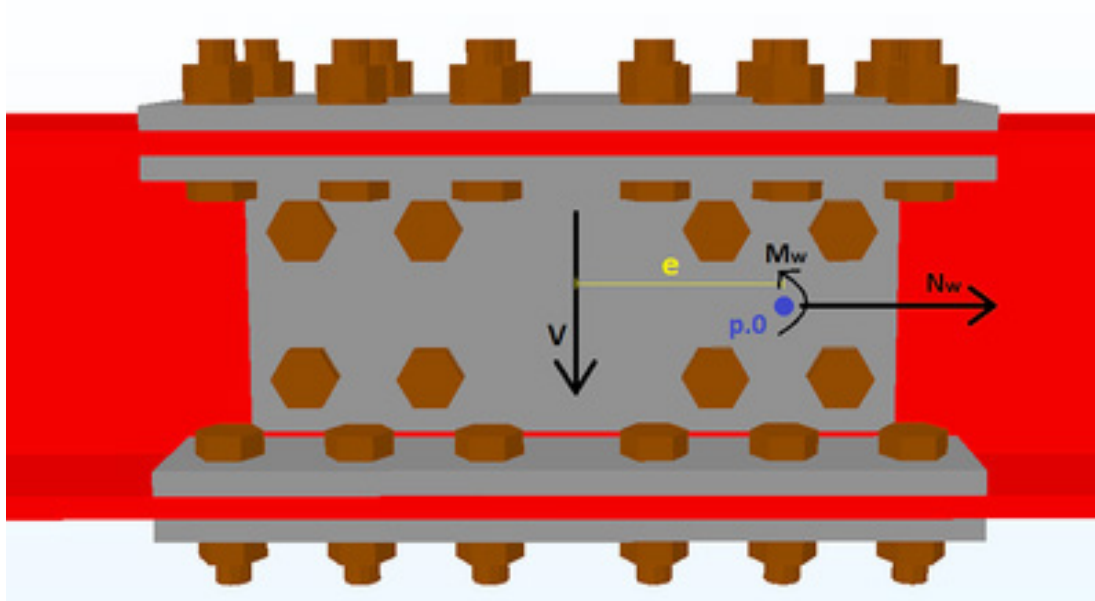
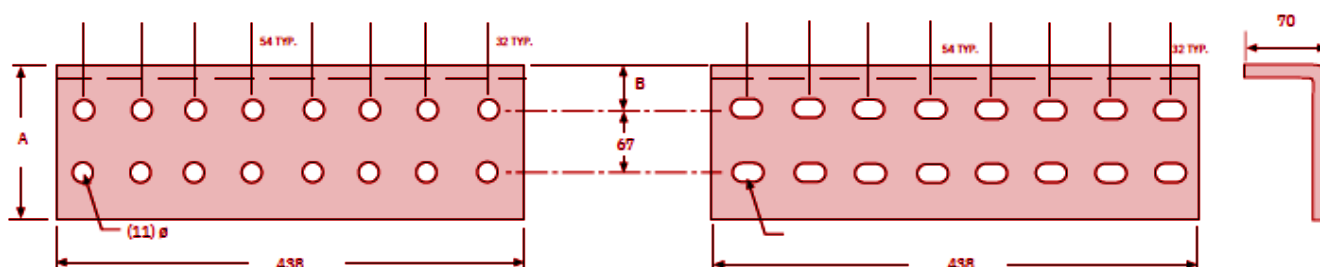
DM Cable Tray's Heavy-Duty Splice Plates, in FRP and 316 stainless steel, are expertly crafted for precision and adaptability. Available in Channel or Equal Angle, these plates seamlessly connect straight, expanding, or turning cable routes, ensuring reliability and efficiency within the **DMTRAY™** system.

ANGLE SPLICE PLATE

PRODUCT CODE
DMTY-ASP-HD-102/152/203

PRODUCT CODE	A	B
102	76	35
152	127	35
203	162	52

All measurements in this table are approximate and subject to manufacturing tolerances. Variations may occur. Please consider this when planning projects. For specific inquiries, contact our customer support.

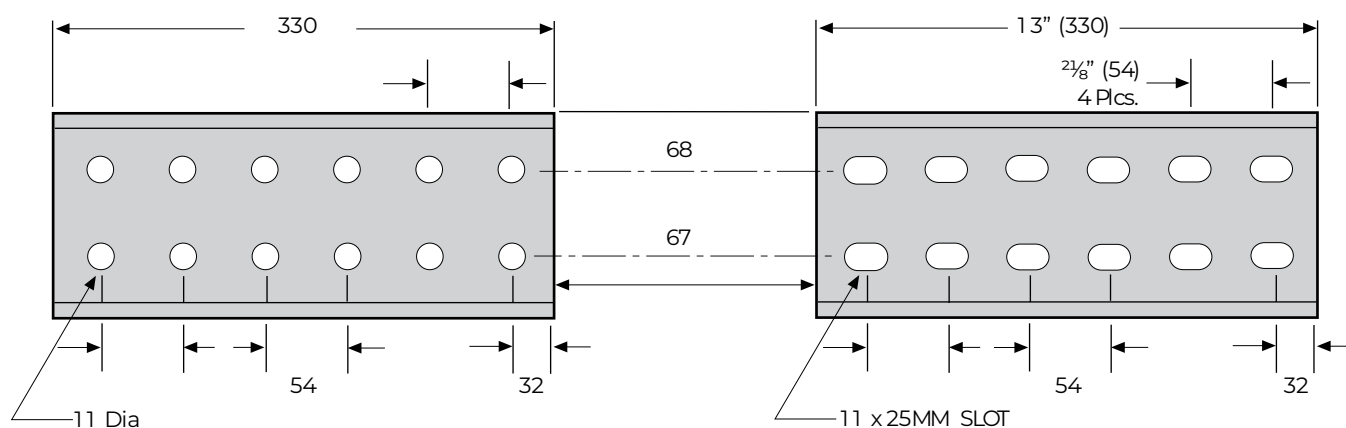
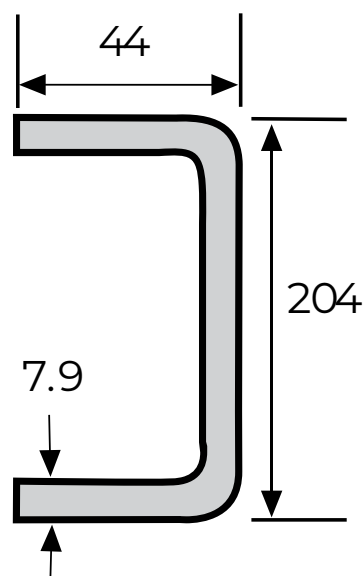


HEAVY DUTY SPLICE SPLATES

ANGLE SPLICE PLATE

PRODUCT CODE

DMTY-ASP-HD-102/152/203



CABLE LADDER ACCESSORIES

TYPES OF ACCESSORIES

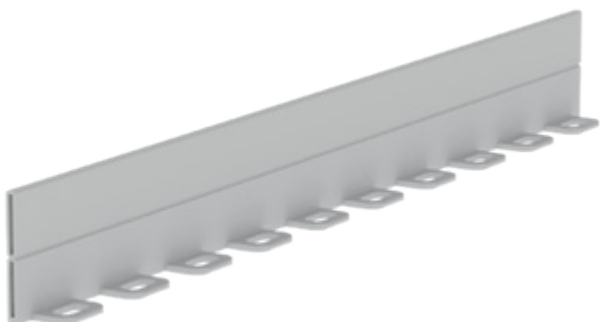
DM Cable Tray presents a specialized range in our accessory section, featuring essential components designed for efficient cable management. This collection includes bolt sets crafted from FRP, 316 stainless steel, or silicon, providing versatile options to meet specific needs. Explore our accessory section for a comprehensive selection, including different types of covers, fastening and adhesive bonding solutions, as well as custom flanges and dividers. Meticulously designed to seamlessly integrate within the DM Cable Tray system, these accessories enhance flexibility and efficiency in a multitude of applications.



COVERS



CLAMPS



CUSTOM CONNECTIONS



FASTENING & BONDING

COVERS

DM Cable Tray's FRP Cable Ladder Covers, including Flat, Rigid Semi-Flat, Rigid Extruded Peaked, and Solid Bottom Covers, are integral components of our cable ladder system. These covers are expertly crafted for precision, offering versatile solutions in cable management. Designed to provide a tailored solution for various horizontal cable routes, these covers seamlessly integrate with DM Cable Ladders, ensuring a smooth and reliable pathway for cables. Their construction, whether flat, rigid semi-flat, extruded peaked, or solid bottom, is detailed with precision, contributing to the adaptability and efficiency of the **DMTRAY™** system in diverse layouts and applications.

WIDTH (W)
152
229
203
305
457
610
762
914

CLAMPLESS

PRODUCT CODE

DMTY-VB-ADJ-I/O

CLAMPLESS & PERFORATED

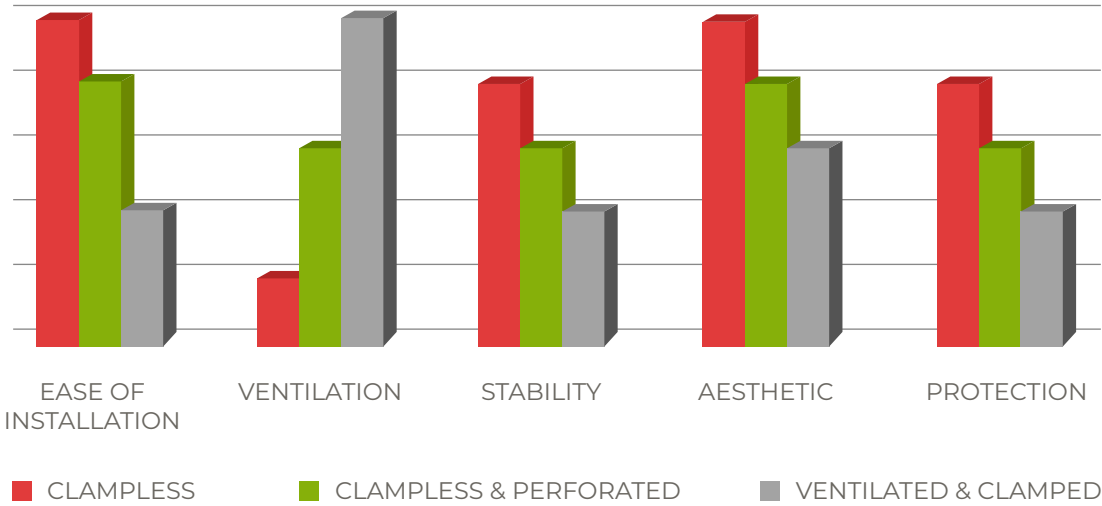
PRODUCT CODE

DMTY-VB-ADJ-I/O

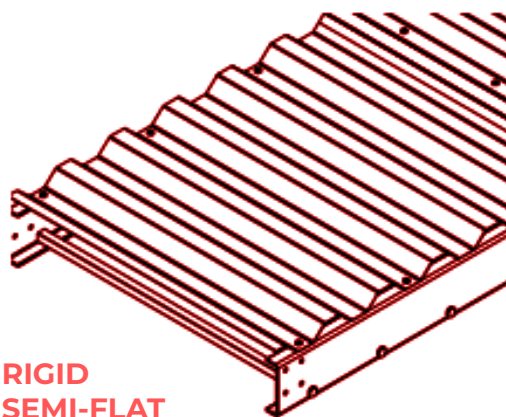
VENTILATED & CLAMPED

PRODUCT CODE

DMTY-VB-ADJ-I/O



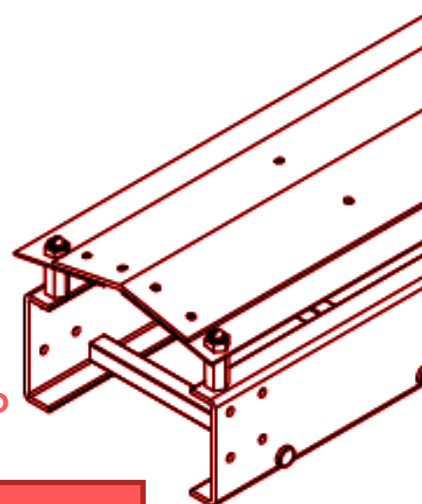
DMTRAY™ cover selection is crucial for cable management needs. Rigid covers offer enhanced durability and stability for substantial loads, while non-rigid options provide flexibility and quick installation for lighter demands. Peaked covers, a specialized design, enhance vertical space, promoting better ventilation and heat dissipation. Solid Bottom Covers can be installed above rung or clampless underneath the ladder.



**RIGID
SEMI-FLAT**

PRODUCT CODE

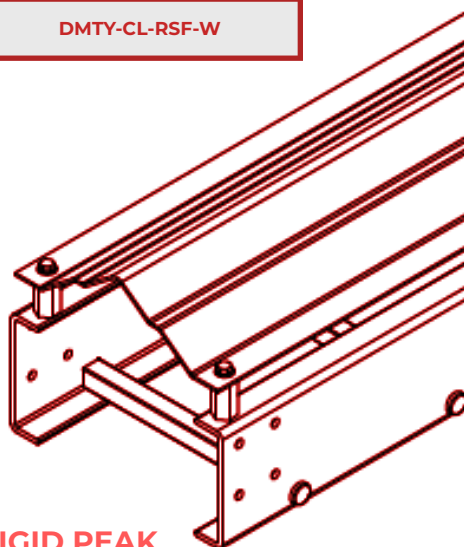
DMTY-CL-RSF-W



**PULTRUDED
PEAK**

PRODUCT CODE

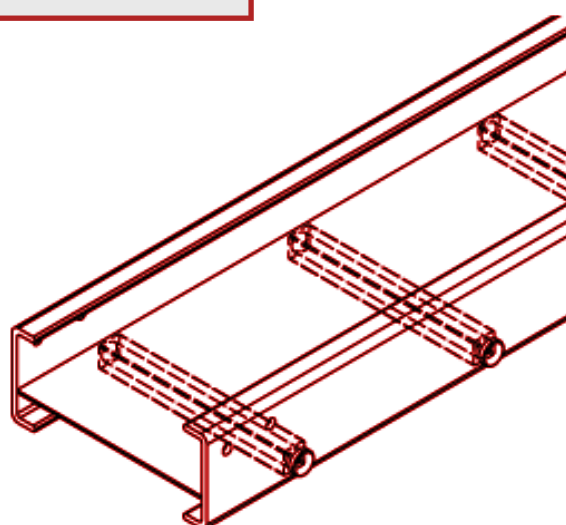
DMTY-VC-PK-W



RIGID PEAK

PRODUCT CODE

DMTY-VC-RPK-W



SOLID BOTTOM

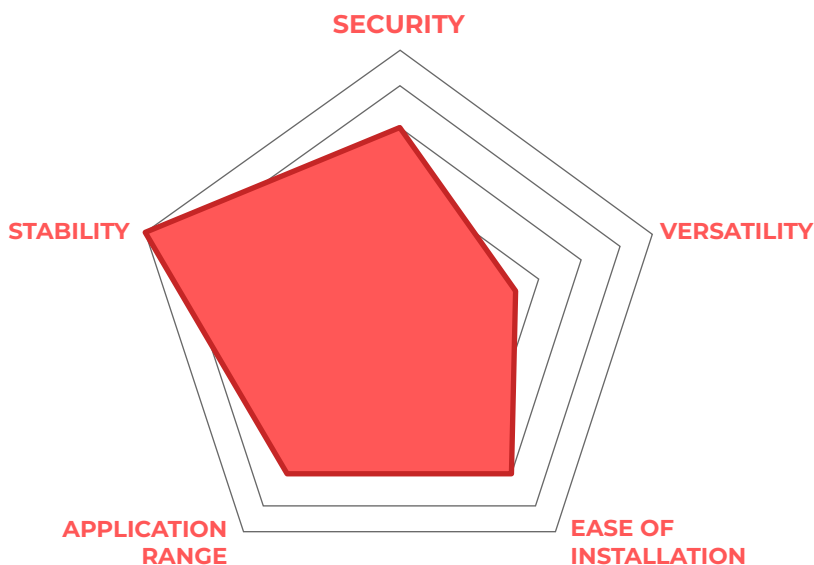
PRODUCT CODE

DMTY-SB-W

CLAMPS

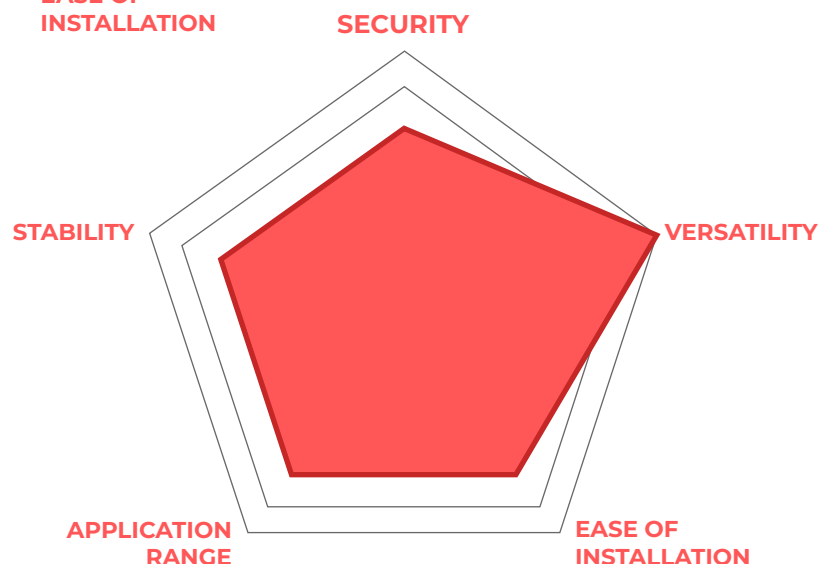
DM Cable Tray's Cable Ladder Hold Down Clamps, including Stand Off and Complete Hold Down Clamps, are essential components within our cable ladder system. Meticulously crafted for precision, these clamps offer reliable solutions for securing cables in place. Designed to accommodate various horizontal cable routes, these hold down clamps seamlessly integrate with DM Cable Ladders, ensuring a secure and stable pathway for cables. The options include Stand Off Clamps, providing elevation for specific applications, and Complete Hold Down Clamps for comprehensive cable management. Their precision construction contributes to the adaptability and efficiency of the **DMTRAY™** system, offering secure cable routing in diverse layouts and applications.

WHICH CLAMP SHOULD I USE AND WHEN?



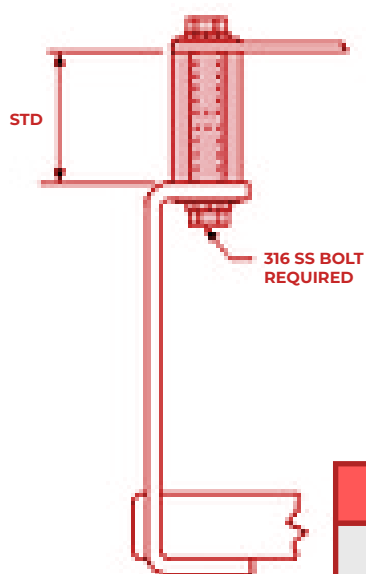
HOLD DOWN CLAMPS

STAND OFF CLAMPS



CLAMPS

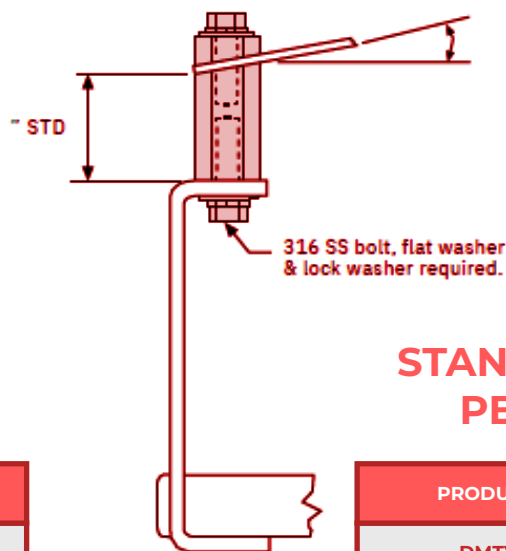
TYPE OF CLAMPS



STAND OFF

PRODUCT CODE

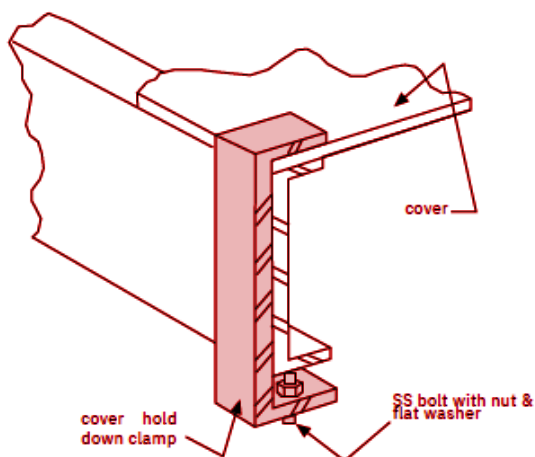
DMTY-SOF



STAND OFF PEAK

PRODUCT CODE

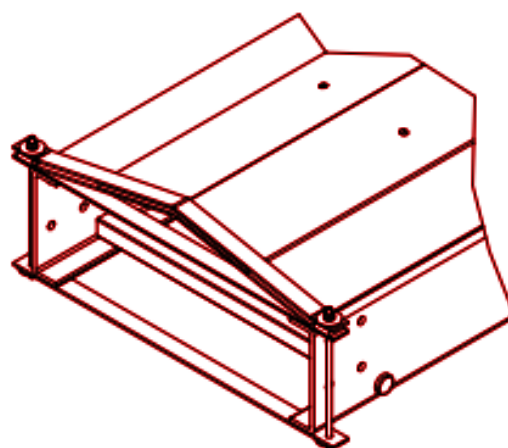
DMTY-SOFP



COVER HOLD DOWN

PRODUCT CODE

DMTY-CHD



COMPLETE COVER HOLD DOWN

PRODUCT CODE

DMTY-CCHD

CLAMPS

Hold Down Clamps secure cables in a cable ladder system, ensuring stability and organization. Known for robust construction, they excel in applications requiring high cable security. Stand Off Clamps elevate cables in the cable ladder, creating flexibility and facilitating specific routing needs.

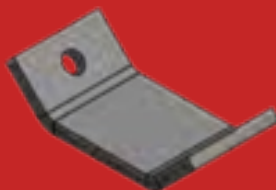
DID YOU KNOW?

To address potential expansion over time when clamped, our **DMTRAY™** FRP Cable Ladders offer a solution. Utilize our 316 SS Expansion Clips on the interior or exterior of the ladder channels to effectively mitigate this concern.



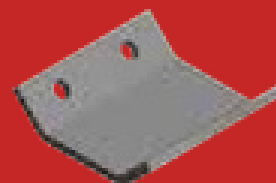
PRODUCT CODE

DMTY- EXP-CL-INT



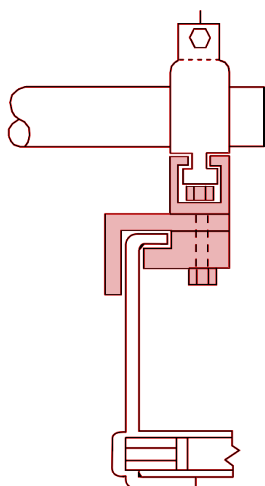
PRODUCT CODE

DMTY-EXP-CL-EXT-S



PRODUCT CODE

DMTY-EXP-CL-EXT-D

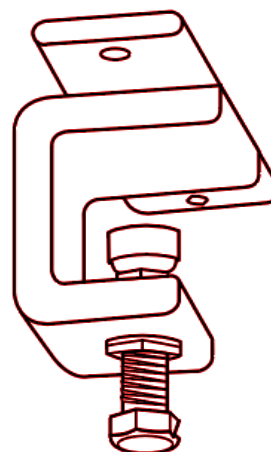


CONDUIT SWIVEL

PRODUCT CODE

DMTY-SOF

Allows for easy transition between conduit and **DMTRAY™** Cable Ladder.



HOLD DOWN ASSISTANT

PRODUCT CODE

DMTY-HD-A

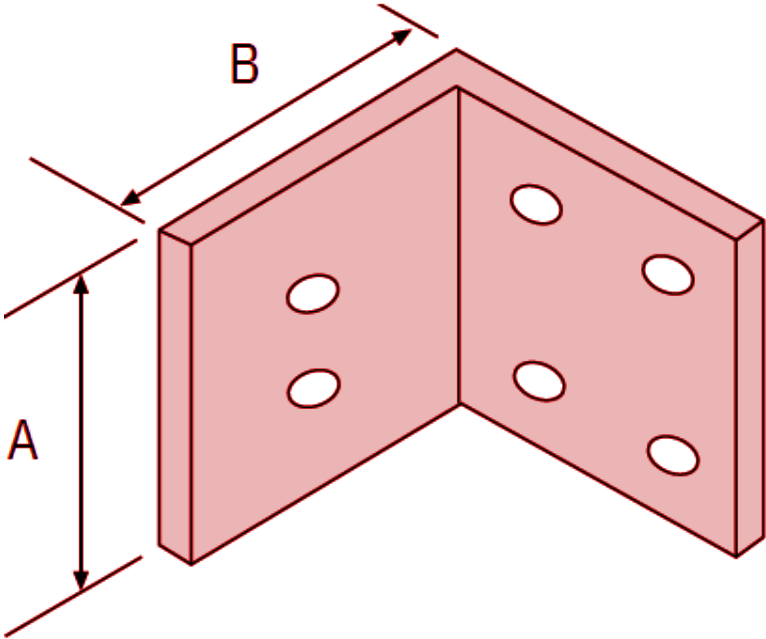
Eliminates the Need to Drill or Punch Holes While Allowing for Normal Expansion

CUSTOM CONNECTIONS

DMTRAY™ offers diverse custom connections, including Flange Plates, Divider Strips, Clamps to Suit, Drop Outs, Blind Ends, Field Install Rungs (Standard, Marine & Strut), and Wall Connectors, ensuring versatility and efficiency in various layouts and applications.

FLOOR/PANEL
FLANGE PLATE

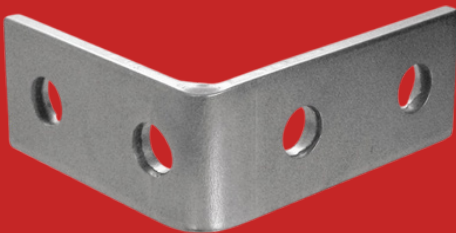
PRODUCT CODE
DMTY-FLP-CC-D



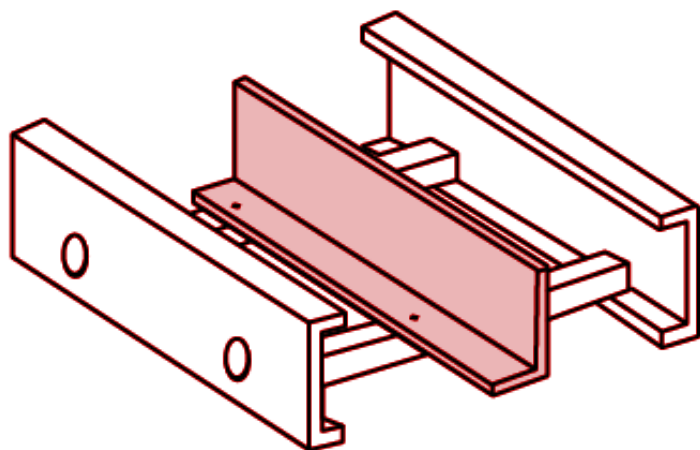
DEPTH	A	B
76	44	138
102	57	
152	117	
203	152	
254	203	

DID YOU KNOW?

Floor/Panel Flange Plates for **DMTRAY™** Cable Ladders secure stable connections between the ladder system and floors/panels, ensuring a robust and reliable cable management solution.



CUSTOM CONNECTIONS



DIVIDER STRIP

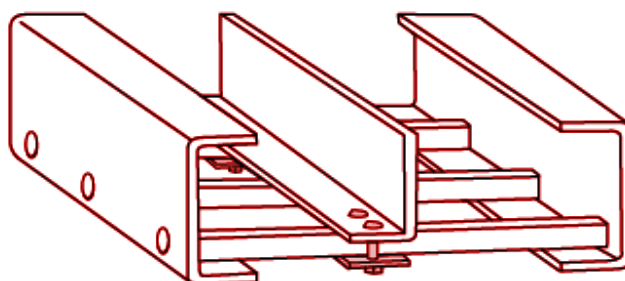
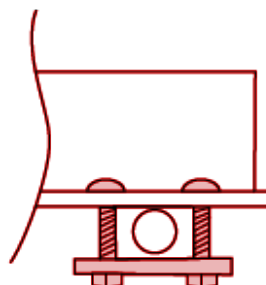
PRODUCT CODE

DMTY-DS

DIVIDER STRIP ADJUSTABLE LAMPS

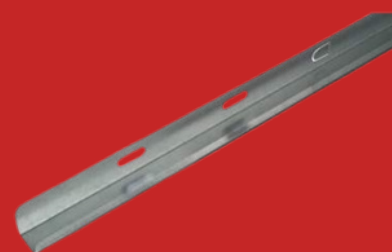
PRODUCT CODE

DMTY-DS-ADJ

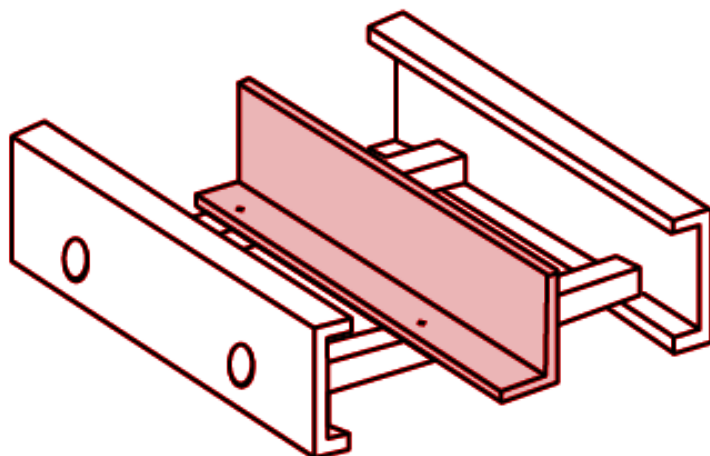


DID YOU KNOW?

Divider Strips for **DMTRAY™** FRP Cable Ladders play a crucial role in optimizing cable organization and segregation. Positioned strategically within the ladder channels, these strips create distinct compartments for various cable runs. By efficiently dividing cables, they foster organized routing, minimizing interference and tangling. DM Tray's Divider Strips are key contributors to streamlined cable management, ensuring a tidy and wellstructured layout within the FRP cable ladder system.



CUSTOM CONNECTIONS



DROP OUT

PRODUCT CODE
DMTY-CC-DR

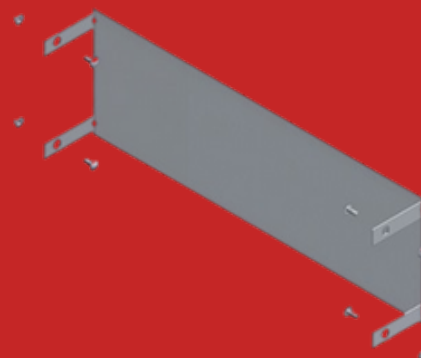
BLIND END

PRODUCT CODE
DMTY-CC-DR



DID YOU KNOW?

Blind Ends and Drop Outs are essential features in DM Tray FRP Cable Ladders, contributing to efficient cable management. Blind Ends cap the ladder, providing a neat termination point, while Drop Outs create openings for easy cable entry or exit. Positioned strategically within the ladder system, these components enhance the overall organization, ensuring a tidy and wellstructured layout for FRP cable routing. DMTray Blind Ends and Drop Outs play a crucial role in optimizing the functionality of the FRP cable ladder system.



CUSTOM CONNECTIONS

INSTALL RUNGS



STANDARD

PRODUCT CODE

DMTY-CC-IR-STD



MARINE

PRODUCT CODE

DMTY-CC-IR-MR



STRUT

PRODUCT CODE

DMTY-CC-IR-SRT



WALL CONNECTOR

PRODUCT CODE

DMTY-CC-WC

DID YOU KNOW?

Installation Rungs and Wall Connectors are vital components of **DMTRAY™** FRP Cable Ladders, offering versatility and stability in cable management. Installation Rungs provide support for cables and facilitate efficient routing, ensuring a secure pathway within the ladder system.

Wall Connectors enable seamless integration with vertical surfaces, enhancing the adaptability of the cable ladder. Positioned strategically within the system, these components contribute to the overall efficiency and organization of FRP cable routing. DM Tray's Installation Rungs and Wall Connectors play a crucial role in optimizing the functionality of the FRP cable ladder system.



FASTENING & BONDING

DM Cable Tray's Fastening Solutions and Adhesive Bonding play a crucial role in securing and joining components within the cable ladder system. These solutions are meticulously designed for precision, offering reliable and durable connections. Whether utilizing fasteners or adhesive bonding methods, DM Cable Tray ensures seamless integration and stability in cable management. These solutions contribute to the overall efficiency and adaptability of the **DMTRAY™** system, providing secure and lasting connections in diverse layouts and applications.



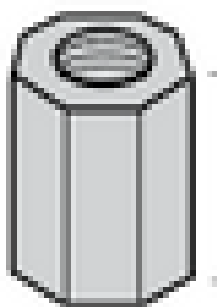
THREADED RODS



FLAT WASHER



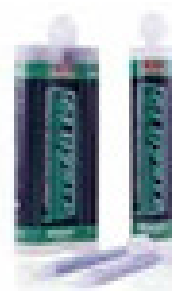
HEX NUT



COUPLER NUT



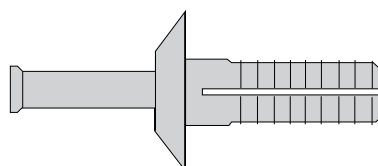
BEAM CLAMP



ADHESIVE



SEALANT

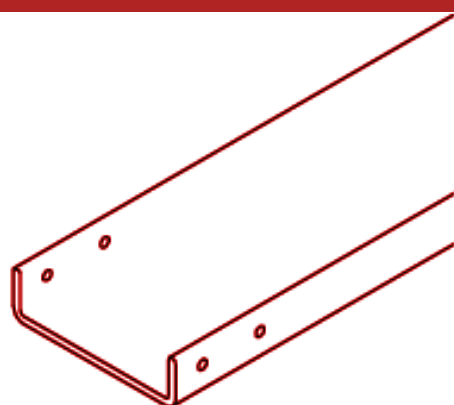


DRIVE RIVET

CABLE TRAY

DMTRAY™ CABLE TRAY

Our **DMTRAY™** Cable Trays offer a sustainable and versatile cable management solution that prioritizes both functionality and environmental responsibility. Constructed from recycled and sustainable materials, these trays come in a variety of colors, including grey, green, and black, allowing you to express your style while maintaining a commitment to sustainability. With excellent electrical and fire resistant properties, our cable trays ensure a secure and reliable pathway for your electrical cabling, prioritizing safety and performance. Going beyond the limitations of straight trays, our system includes horizontal and vertical bends, joining splice plates, and configurable covers, providing a customized solution adaptable to various electrical cabling configurations. The **DMTRAY™** Cable Tray system is more than just a product; it's a comprehensive and eco-conscious solution for all your cable management needs.



SOLID

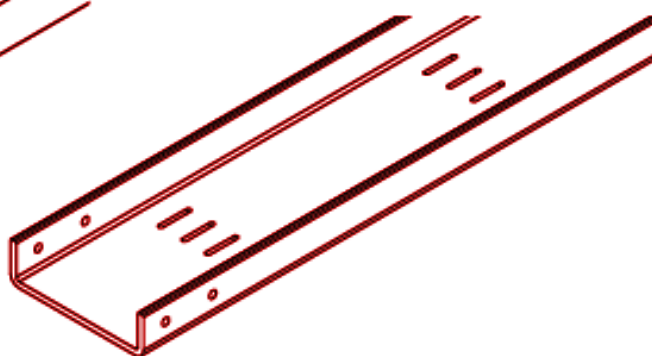
PRODUCT CODE

DMTY-TRY-W

PERFORATED

PRODUCT CODE

DMTY-TRY-PF

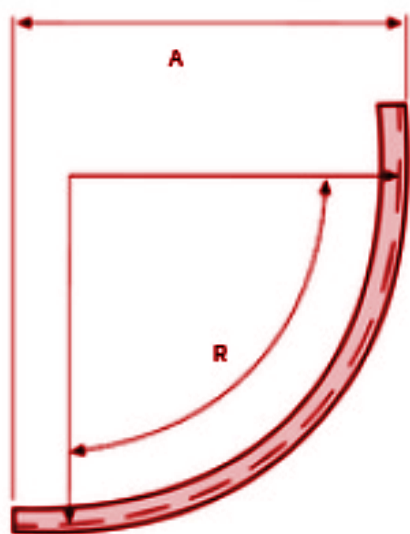


TRAY SIZE	TRAY THICKNESS MM	MAX. SPAN M	MAX.LOADING N/M	MAX.DEFLECTION MM
51 X 25	4.76	1.5	5.94	12.7
76 X 25	4.76	2.4	5.79	20.3
102 X 35	6.35	3.0	4.16	25.4
152 X 41	6.35	3.0	4.16	25.4
203 X 44	7.94	3.0	7.73	25.4
254 X 70	9.53	4.5	29.73	25.4

CABLE TRAY FITTINGS

VERTICAL BENDS

DMTRAY™ Vertical Bends, integral components within our cable tray system, are meticulously crafted to deliver precision and versatility in cable management. Tailored for effectively managing turns and angles, these vertical bends are available in various angles to suit diverse layouts and configurations. Engineered for seamless integration with our DM Cable Trays, they establish a reliable and efficient pathway for cables, enhancing the overall functionality of the cable management system. With a keen focus on detail in their construction, these vertical bends significantly contribute to the adaptability and efficiency of the **DMTRAY™** system. They provide a tailored solution for navigating vertical cable routes with ease and reliability, ensuring optimal performance in various applications.



PRODUCT CODE
DMTY-VB-I-90-MD-T

90° Vertical Inside

	457 MM RADIUS	610 MM RADIUS
A	578	730

All measurements in this table are approximate and subject to manufacturing tolerances. Variations may occur. Please consider this when planning projects. For specific inquiries, contact our customer support.

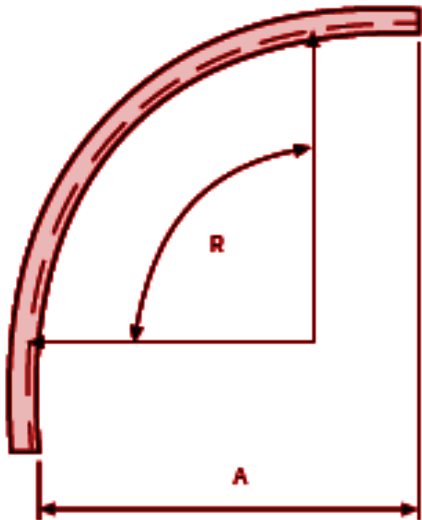
MOLDED FITTINGS

	457 MM RADIUS	610 MM RADIUS
A	578	730

All measurements in this table are approximate and subject to manufacturing tolerances. Variations may occur. Please consider this when planning projects. For specific inquiries, contact our customer support.

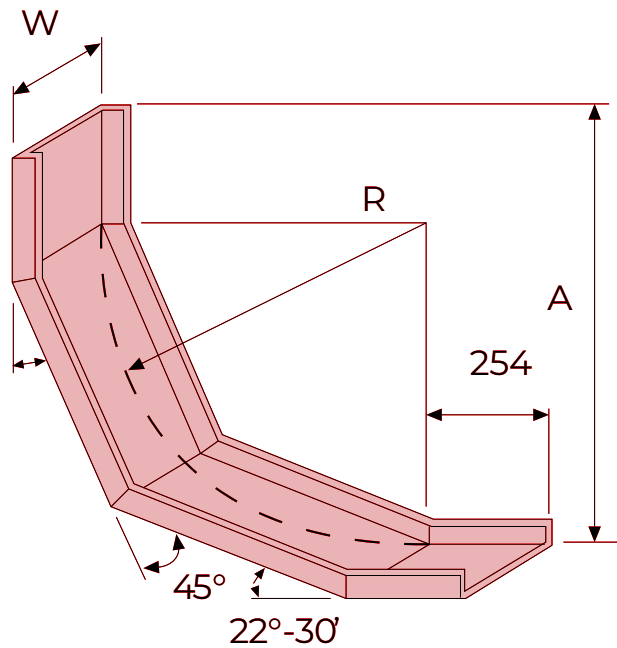
PRODUCT CODE
DMTY-VB-I-90-MD-T

90° Vertical Outside



VERTICAL BENDS

MECHANICAL FITTINGS



90° Vertical
Inside

PRODUCT CODE
DMTY-VB-I-90-MD-T

	457 MM RADIUS	610 MM RADIUS
A	578	730

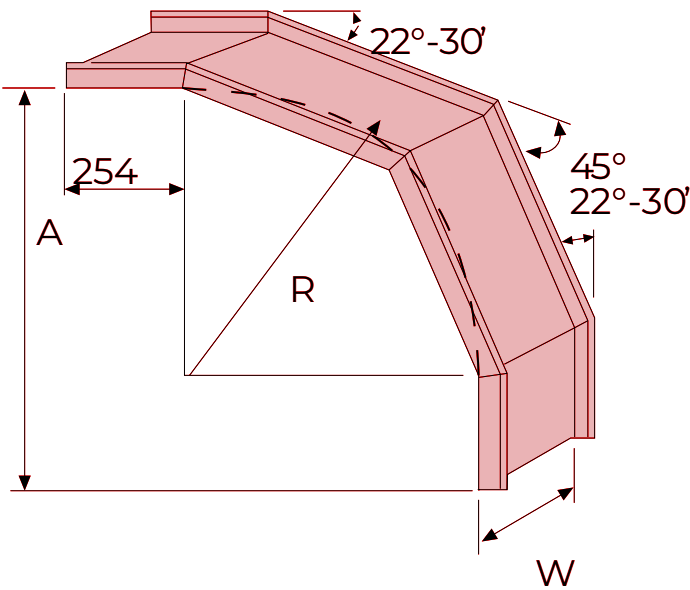
All measurements in this table are approximate and subject to manufacturing tolerances. Variations may occur. Please consider this when planning projects. For specific inquiries, contact our customer support.

PRODUCT CODE
DMTY-VB-I-90-MD-T

90° Vertical
Outside

	457 MM RADIUS	610 MM RADIUS
A	578	730

All measurements in this table are approximate and subject to manufacturing tolerances. Variations may occur. Please consider this when planning projects. For specific inquiries, contact our customer support.



HORIZONTAL BENDS

DMTRAY™ Horizontal Bends, essential components within our cable tray system, are expertly crafted for precision and versatility in cable management. Purpose-built to efficiently navigate turns and corners in horizontal configurations, these bends come in various angles, accommodating diverse layouts. Engineered for seamless integration with our DM Cable Trays, they establish a reliable and efficient pathway for cables, optimizing the overall functionality of the cable management system. Constructed with meticulous attention to detail, these horizontal bends contribute to the adaptability and efficiency of the **DMTRAY™** system, providing a tailored solution for navigating horizontal cable routes with ease and reliability.

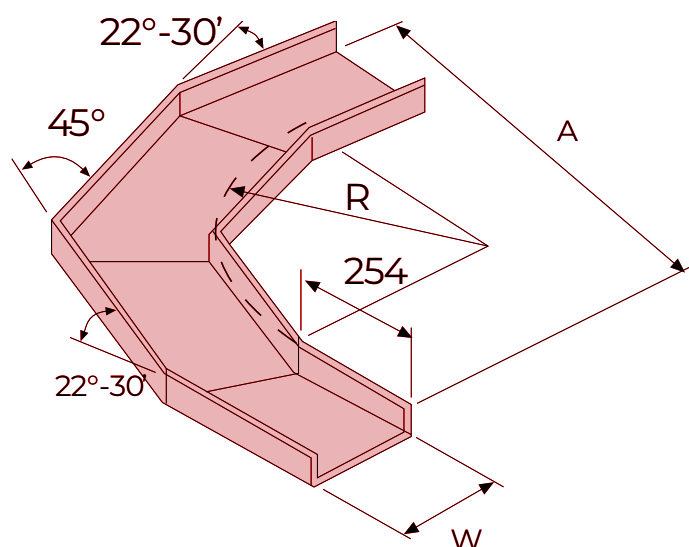
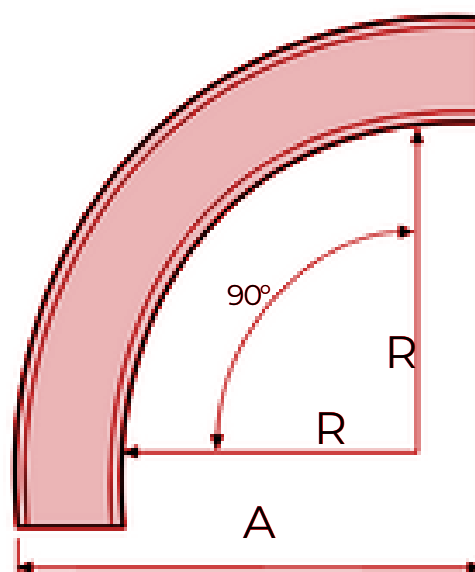
MOLDED FITTINGS

PRODUCT CODE
DMTY-VB-I-90-MD-T

90°
Horizontal

	305MM RADIUS	610 MM RADIUS
A	578	932

All measurements in this table are approximate and subject to manufacturing tolerances. Variations may occur. Please consider this when planning projects. For specific inquiries, contact our customer support.



MECHANICAL FITTINGS

PRODUCT CODE
DMTY-HB-90-MC-T

90°
Horizontal

	305 MM RADIUS	610 MM RADIUS
A	610-813	914-1118

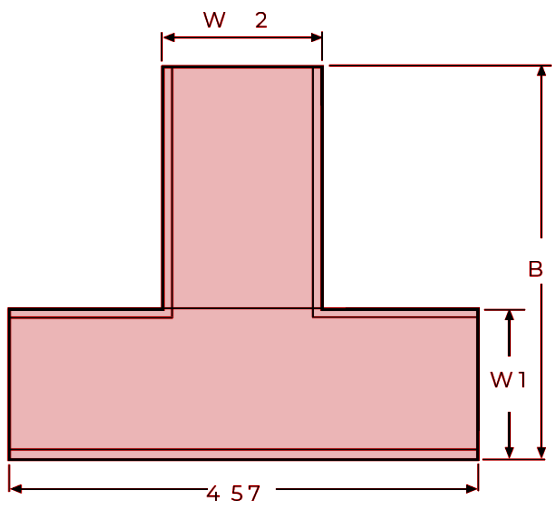
All measurements in this table are approximate and subject to manufacturing tolerances. Variations may occur. Please consider this when planning projects. For specific inquiries, contact our customer support.

HORIZONTAL TEES & CROSS

DMTRAY™ Horizontal Tees and Cross Fittings, integral elements in our cable tray system, undergo precise craftsmanship to deliver accuracy and versatility in cable management. Tailored for effectively managing turns, intersections, and angles in horizontal configurations, these fittings are available in various angles to accommodate diverse layouts. Engineered for seamless integration with our DM Cable Trays, they establish a dependable and efficient pathway for cables, enhancing the overall functionality of the cable management system. Meticulously constructed with attention to detail, these horizontal tees and cross fittings significantly contribute to the adaptability and efficiency of the **DMTRAY™** system. They provide a customized solution for navigating horizontal cable routes with ease and reliability, ensuring optimal performance across various applications.

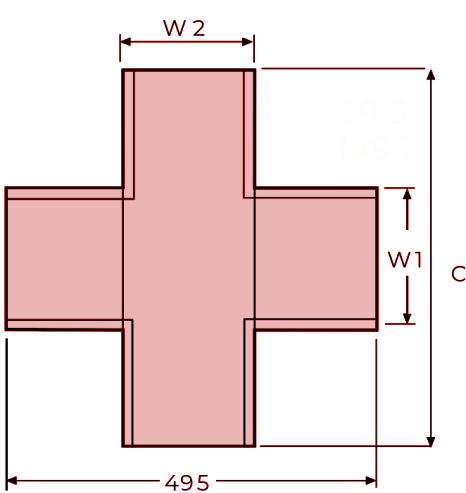
MOLDED
FITTINGS

PRODUCT CODE
DMTY-HB-90-MD-T



HORIZONTAL
CROSS

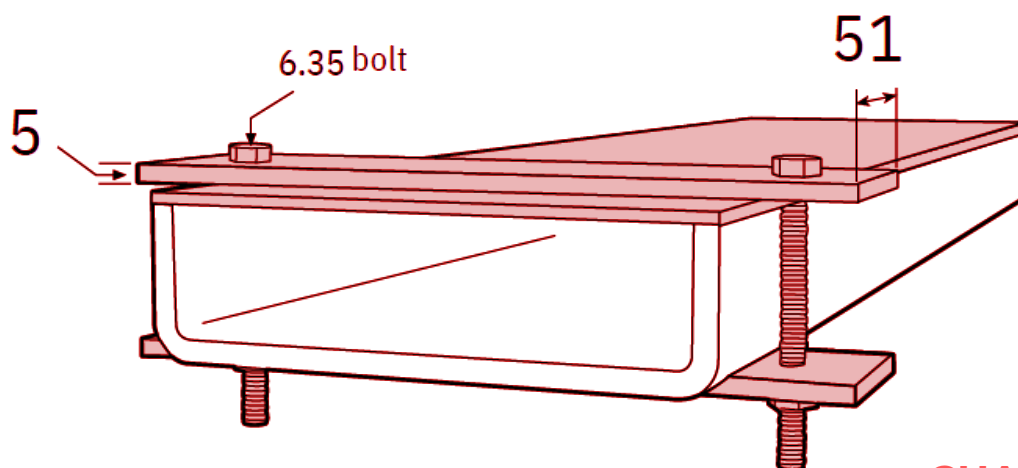
PRODUCT CODE
DMTY-HB-90-MC-T



W1	W2	A	B	C
51	51	457	457	495
76	76	457	457	495
102	102	457	457	495
152	152	457	457	495
203	203	508	457	597
254	254	558	457	597

CABLE TRAY ACCESSORIES

COVERS & CLAMPS

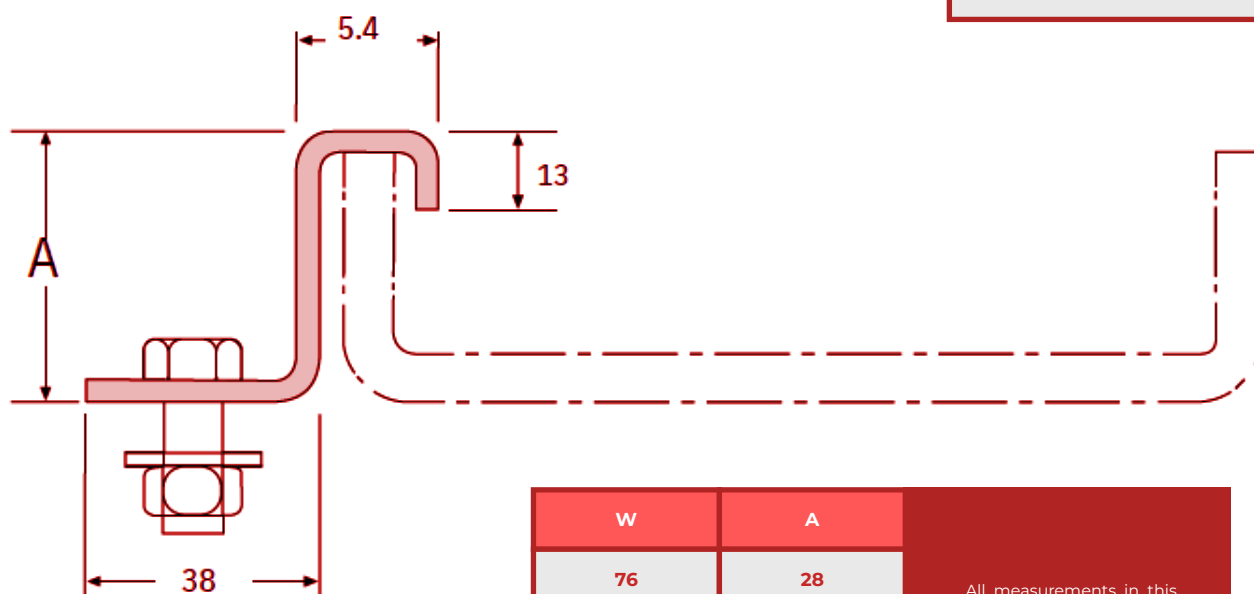


PRODUCT CODE
DMTY-TC

**TRAY
COVER**

**CHANNEL
COVER CLAMP**

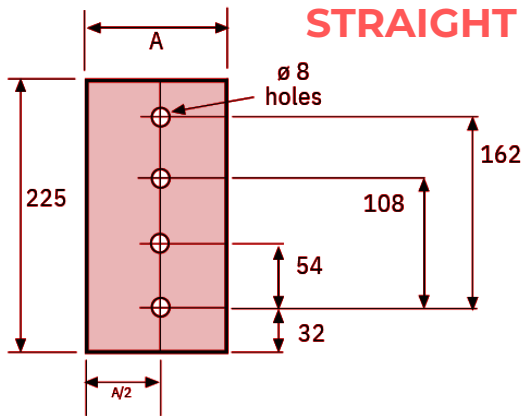
PRODUCT CODE
DMTY-CL-P-W



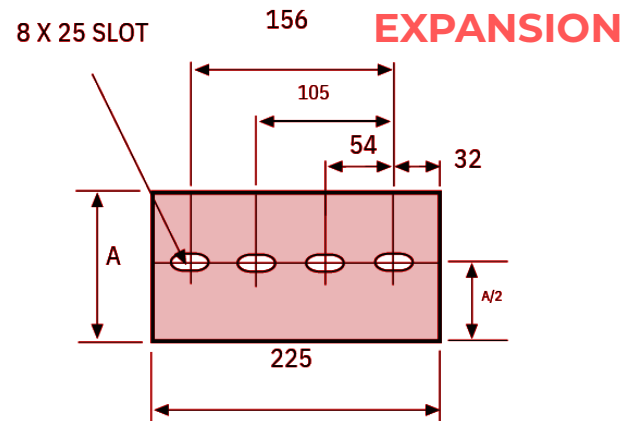
W	A	All measurements in this table are approximate and subject to manufacturing tolerances. Variations may occur. Please consider this when planning projects. For specific inquiries, contact our customer support.
76	28	
102	33	
152	54	
203	47	
254	72	

CABLE TRAY SPLICE PLATES

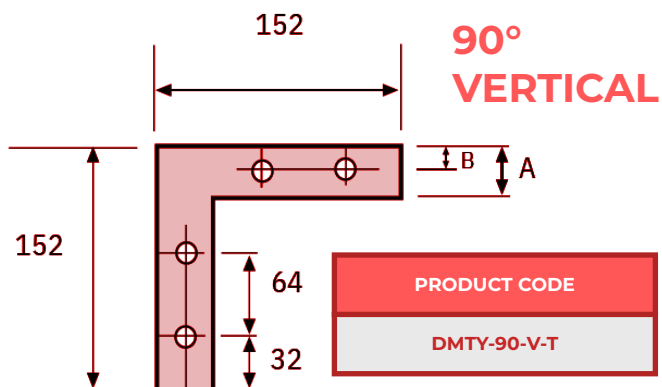
COVERS & CLAMPS



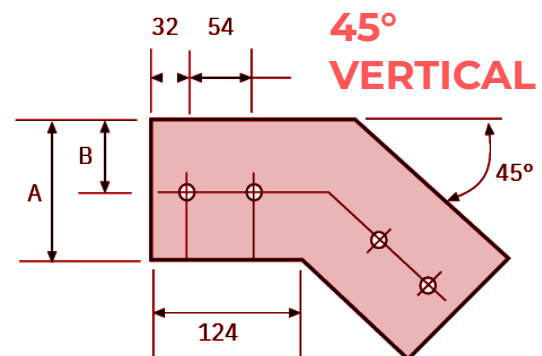
PRODUCT CODE
DMTY-TC



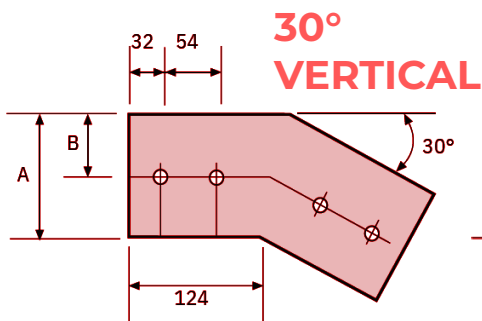
PRODUCT CODE
DMTY-EXP-T



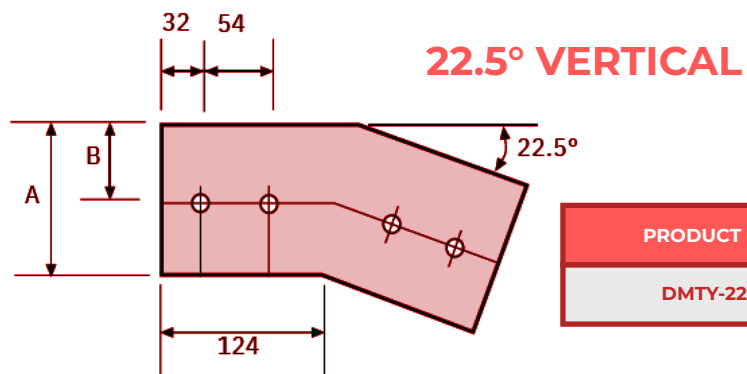
PRODUCT CODE
DMTY-90-V-T



PRODUCT CODE
DMTY-45-V-T

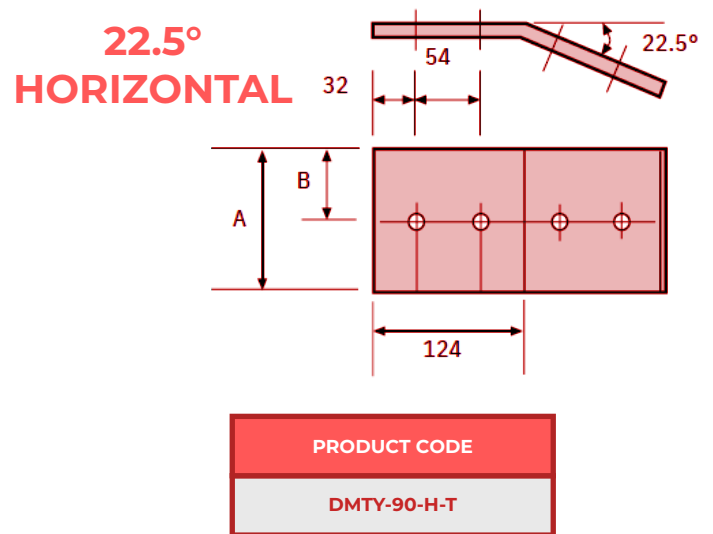
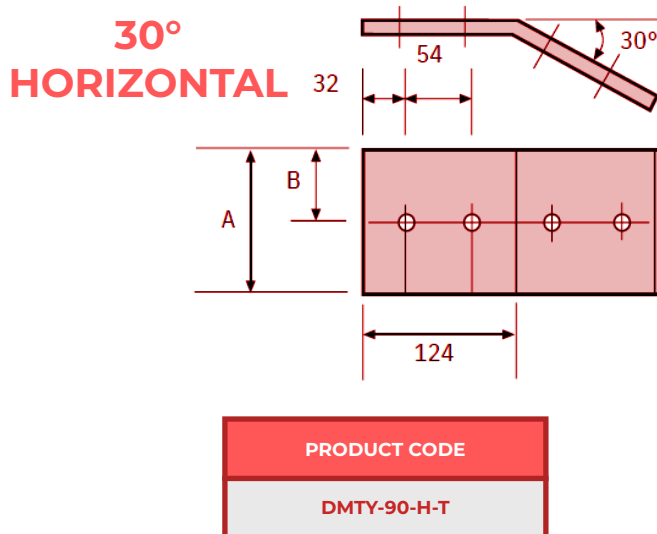
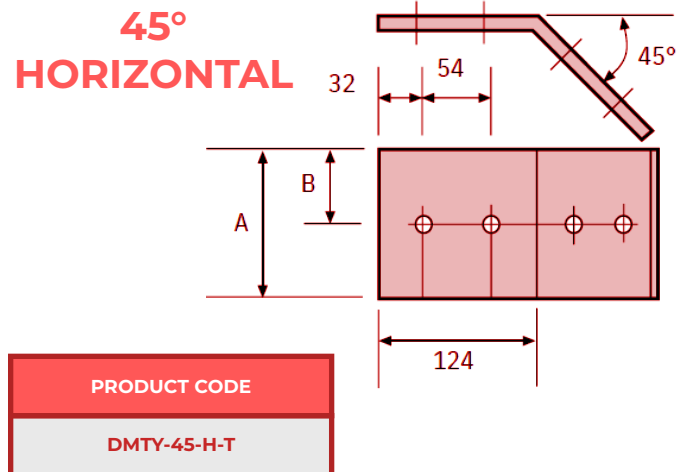
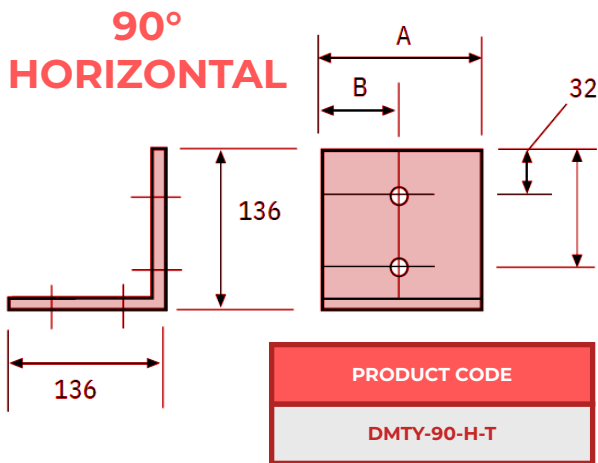


PRODUCT CODE
DMTY-30-V-T



PRODUCT CODE
DMTY-22-V-T

SPLICE SPLATES

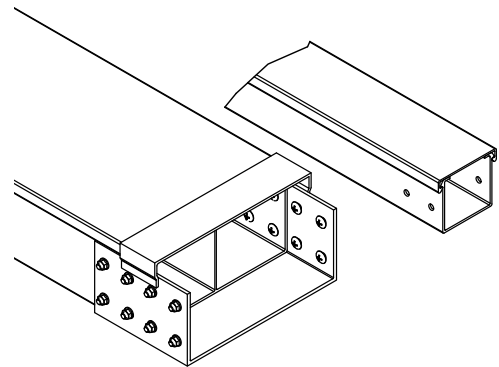


D	A	B	All measurements in this table are approximate and subject to manufacturing tolerances. Variations may occur. Please consider this when planning projects. For specific inquiries, contact our customer support.
51	25	12.7	
76	25	12.7	
102	25	12.7	
152	32	15.875	
203	32	15.875	
254	57	28.575	

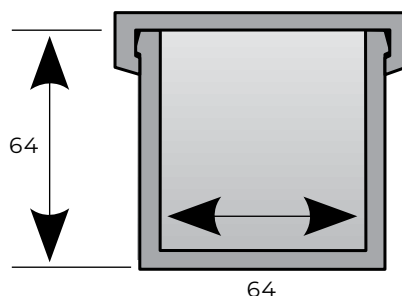
WIRE WAY

DMTRAY™ offers diverse **DMTRAY™** FRP Wireway is engineered to safeguard data control, communication, and power cables from environmental factors such as dust, dirt, oil, water, and unauthorized tampering. Specifically designed for applications in computer and communication setups, clean room environments, food processing plants, and transportation/subway systems.

The wireway seamlessly conforms to the grid-post system of raised floors and meets safety standards with low smoke development and non-toxic smoke properties. A reliable solution for protecting cables in various demanding environments. connections, including Flange Plates, Divider Strips, Clamps to Suit, Drop Outs, Blind Ends, Field Install Rungs (Standard, Marine & Strut), and Wall Connectors, ensuring versatility and efficiency in various layouts and applications.

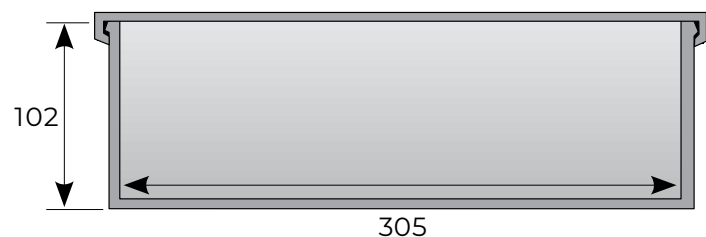


OUR RANGE



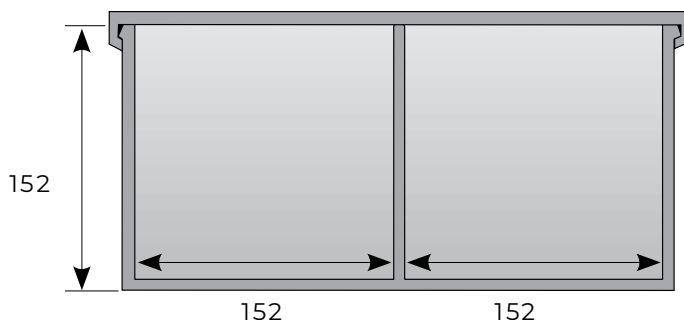
PRODUCT CODE

DMTY-WW-SQ-64/152



PRODUCT CODE

DMTY-WW-REC-305



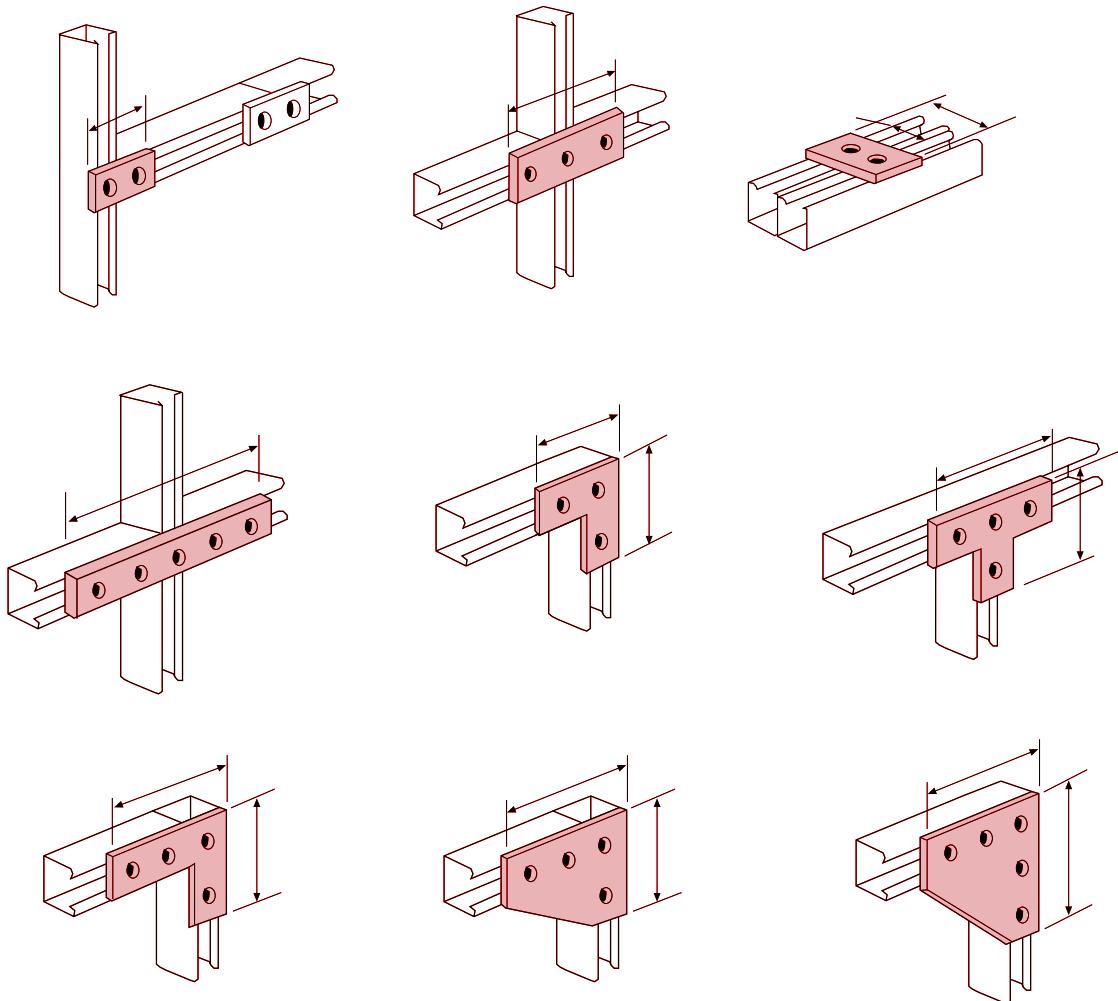
PRODUCT CODE

DMTY-WW-DSQ-152

CONTACT US FOR FITTINGS & ACCESSORIES TO SUIT

SUPPORT SYSTEMS

DMTRAY™ FRP Cable Tray Support Systems provide versatile solutions for cable management, including Flange Plates, Divider Strips, Clamps to Suit, Drop Outs, Blind Ends, Field Install Rungs (Standard, Marine & Strut), and Wall Connectors. These components contribute to the adaptability and efficiency of the **DMTRAY™** system in various layouts and applications, offering reliable support for cables in diverse environments.



DID YOU KNOW?

DMTRAY™ innovative FRP Cable Tray Support Systems are not only designed to provide robust cable management but are also crafted with sustainable and eco-friendly materials. Each component, from Flange Plates to Divider Strips, is engineered for reliability while minimizing environmental impact. This means you can enhance your cable organization with a solution that aligns with both efficiency and environmental responsibility.

DMTRAYTM

 www.dmcomposites.com.au

 info@dmcomposites.com.au

 (+61) 469 871 368

 (+61) 411 820 538

 Australia

  Connect with us