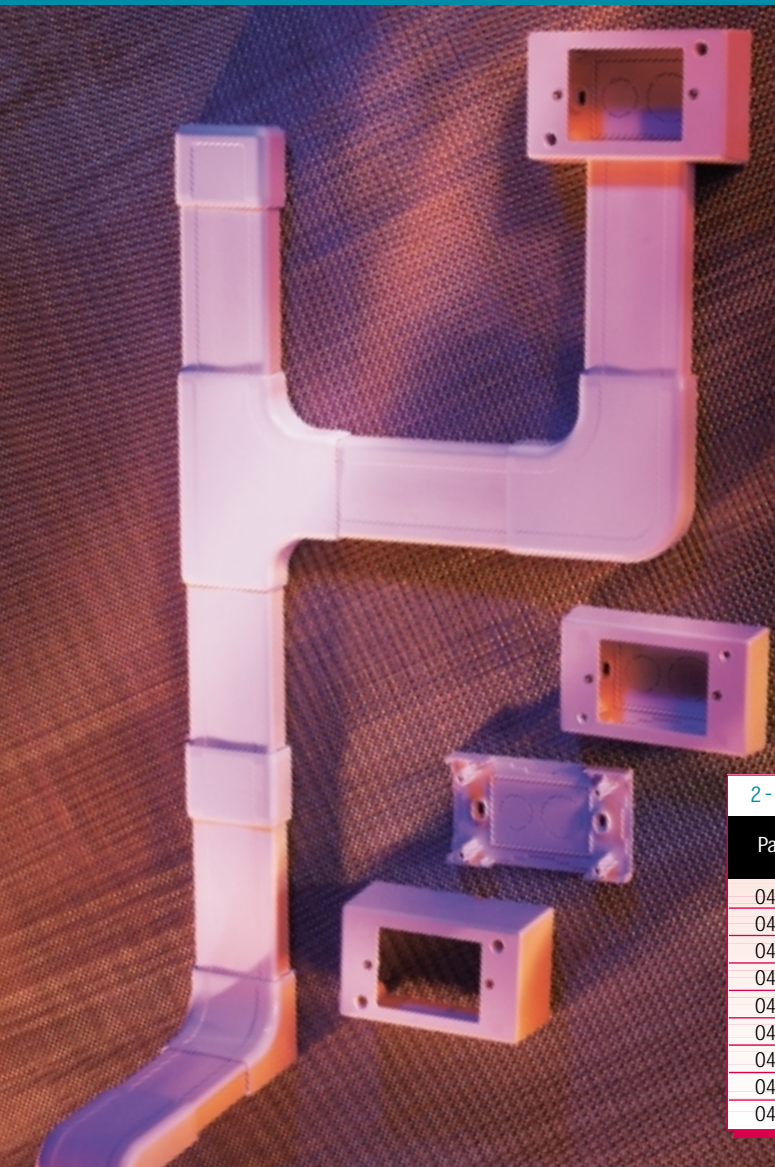


Dek



2-1/2" RACEWAY SYSTEM



Our new 2 1/2" one piece Latching Duct is the most recent addition to Dek's surface mount product line. This larger size will accommodate the industry wide variety of fiber optic and copper cable needs, and allow Dek to meet the increased capacity demands of current communication cabling standards. For convenience, DEKDUCT is supplied with high performance adhesive which eliminates the costly need for drilling mounting holes.

Made of UL listed 94V-0 PVC, our DEKDUCT products are self-extinguishing and engineered to resist heat, impact, moisture, and most organic solvents. Standard colors are ivory, white and beige. DEKDUCT products are suitable for painting to match any color requirements

A complete line of EIA/TIA compliant radius protected fittings are available. The convenience of the unique one piece design coupled with full bend radius protection makes DEKDUCT the new standard for fiber optic and CAT 5, 6 & 7 communication cabling.

Dek is also pleased to introduce a new line of communication junction boxes designed to accommodate all Dek raceway sizes. Please contact our customer service department for more details.

2-1/2" SURFACE RACEWAY & FITTINGS

Part Number	Description	Package Quantity
045-LD00	2-1/2" One Piece Latching Duct	120 ft.
045-0015/5	2-1/2" Splice Cover	5 pcs.
045-0021/5	2-1/2" Tee Cover	5 pcs.
045-0025/5	2-1/2" Elbow 90 Degree Cover	5 pcs.
045-0029/5	2-1/2" Outside Corner Cover	5 pcs.
045-0033/5	2-1/2" Internal Cover	5 pcs.
045-0036/5	2-1/2" End Cap	5 pcs.
045-0036-1/5	2-1/2" End Cap Reducer to 1"	5 pcs.
045-0036-05/5	2-1/2" End Cap Reducer to 1/2"	5 pcs.

JUNCTION BOXES

Part Number	Description	Package Quantity
042-0070	1" depth, single gang	1 pc.
042-0071	2" depth, single gang	1 pc.
042-0075	1.5" depth, single gang	1 pc.
042-0043	1" depth, round	1 pc.
042-0046	2" depth, double gang	1 pc.

RACEWAY FILL CAPACITY

Wire Type	Outer Diameter of Wire (in.)	Series 045	
Category B		Max Fill	40% Fill
	0.190	40	16
UTP		Max Fill	40% Fill
24AWG- 25 pair	0.490	4	2
24AWG- 6 pair	0.285	14	6
24AWG- 4 pair	0.230	20	9
24AWG- 3 pair	0.217	24	10
24AWG- 2 pair	0.165	42	17
Coaxial Cable		Max Fill	40% Fill
RG6/U-18 gauge	0.275	10	4
RG62/U-22 gauge	0.260	12	5
RG59/U-20 gauge	0.245	14	6
RG58/U-20 gauge	0.195	20	8

Dek



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