

ENDOT INDUSTRIES

DUCT AND INNERDUCT

 TECHNICAL SPECIFICATIONS

ENDUCT SMOOTHWALL DUCT AND INNERDUCT

ASTM F2160* (& D2447) - O.D. CONTROLLED

PART NO.*	SCHEDULE	Nominal		I.D.	MINIMUM WALL
		SIZE	O.D.		
I DE 086	40	3/4" (19mm)	1.050" (26.7mm)	0.824" (20.9mm)	0.113" (2.9mm)
I DE 086	80	3/4" (19mm)	1.050" (26.7mm)	0.742" (18.8mm)	0.154" (3.9mm)
I DE 131	40	1" (25mm)	1.315" (33.4mm)	1.049" (26.6mm)	0.133" (3.4mm)
I DE 131	80	1" (25mm)	1.315" (33.4mm)	0.957" (24.3mm)	0.179" (4.5mm)
I DE 166	40	1 1/4" (32mm)	1.660" (42.2mm)	1.380" (35.1mm)	0.140" (3.6mm)
I DE 166	80	1 1/4" (32mm)	1.660" (42.2mm)	1.278" (32.5mm)	0.191" (4.9mm)
I DE 190	40	1 1/2" (38mm)	1.900" (48.3mm)	1.610" (40.9mm)	0.145" (3.7mm)
I DE 190	80	1 1/2" (38mm)	1.900" (48.3mm)	1.500" (38.1mm)	0.200" (5.1mm)
I DE 237	40	2" (51mm)	2.375" (60.3mm)	2.067" (52.5mm)	0.154" (3.9mm)
I DE 237	80	2" (51mm)	2.375" (60.3mm)	1.939" (49.3mm)	0.218" (5.5mm)

*ASTM F2160 REPLACES ASTM D3035 AND D2447 FOR INNERDUCT PRODUCTS

ENDUCT PART NUMBER SYSTEM – One Selection from Each Column (in order from left to right)
Creates a complete Product Part Number

EXAMPLE – 1 1/4", 84" Reel, With 1250 lb. Polyester Tape, Orange, Schedule 40 = IDE 166 32 14 02 18

PRODUCT	SIZE (I.D.)	REEL	PULL LINE	COLOR	SDR
I DE = smoothwall	086 = 3/4"	39 = 72" steel	01 = empty	01 = blk	18 = Schd. 40
I DR = ribbed	131 = 1"	32 = 84" steel	13 = 1130# polyester	02 = org	19 = Schd. 80
I DU = UL Listed Duct	166 = 1 1/4"	33 = 96"x 44" steel	14 = 1250# polyester	03 = grn	
	190 = 1 1/2"	36 = 102" steel	15 = 1800# polyester	04 = red	
	237 = 2"		21 = 3/16" PP rope	05 = yellow	
	350 = 3"		22 = 1/4" PP rope	06 = blue	
	450 = 4"				

For product Quantity per Reel refer to Endot Reel Capacity Charts.

Endot Industries, Inc. produces a complete line of smoothwall and ribbed duct from 1/2" through 4", in various ASTM specifications and SDR's. Please give us a call with your specific requirements and we will promptly provide a quotation.



CORPORATE HEADQUARTERS
60 Green Pond Road
Rockaway, NJ 07866
800-443-6368 • FAX 973-625-4087

ENDOT INDUSTRIES, INC.
www.endot.com • e-mail: info@endot.com

PLANT LOCATIONS
Greeneville, TN
Pryor Creek, OK