Table of Contents

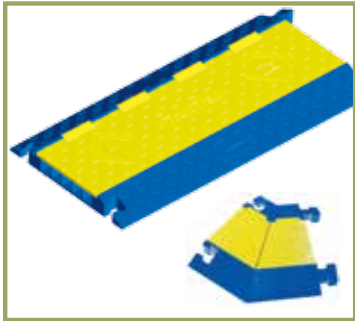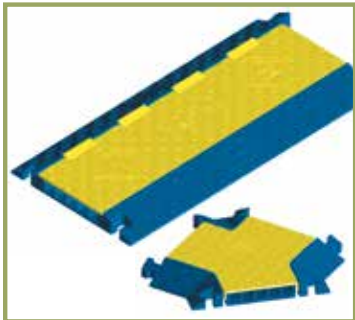| TrukTrak® and TredTrak® Systems	AccessTrak® Systems	ProTrak™ Systems
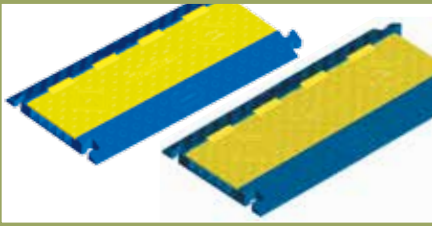
Products at a Glance

TrukTrak® Systems

- High density polyurethane construction supports heavy loads and is weather resistant
- Modular interlocking design for easy installation, breakdown and storage
- Safety surface pattern reduces slipping and skidding
- High visibility safety blue and yellow colors

TredTrak® Systems

- High density polyurethane construction supports heavy loads and is weather resistant
- Modular interlocking design for easy installation, breakdown and storage
- Safety surface pattern reduces slipping and skidding
- High visibility safety blue and yellow colors

AccessTrak® Systems

- This interlocking system provides a safe, flexible means of protecting cables and hoses in areas requiring ADA compliance
- High density polyurethane construction
- AccessTrak is an expandable five channel system that expands by length or width
- High visibility safety symbols on blue and gray colors

ProTrak™ Systems

- High density polyurethane construction supports heavy loads and is weather resistant
- Modular interlocking design for easy installation, breakdown and storage
- Safety surface pattern reduces slipping and skidding
- High visibility safety yellow and black
- Anti-slip pad kits available

FloorTrak® Floor Cable Cover

- Flexible and rigid PVC material
- Protects and reduces trip hazards
- Available in four different sizes and five PVC colors to blend with the various decors
- Withstands temperatures of 0°F to +120°F (-18°C to +49°C)

IEC Pin and Sleeve
Accessories
Back Box

HUBBELL

Ordering Information

Description	Device Color	UPC	Catalog Number
Nonmetallic Back Box, 20/30A, 1" Hub, Angled	Gray	783585390871	BB2030N

Listings
UL Raintight and External Icing Test

Specifications

Accessory Item	Non-Metallic Back Box
Back Box	15 Degree Angle
Box Hub Size	1" NPT

Performance
Environmental
Moisture Resistance   IP67 Suitability

Accessories
Recepatcle/Inlet Accommodation 16A, 20A, 30A & 32A IEC Pin & Sleeve
Recepatcle/Inlet Accommodation Watertight Safety-Shroud®

Resources
Customer Use Drawing
eCatalog

Dimensions in Inches (mm)
Hubbell Wiring Device-Kellems • Hubbell Incorporated (Delaware) • 40 Waterview Drive • Shelton, CT 06484
Phone (800) 288-6000 • Fax (800) 255-1031 • Specifications subject to change without notice.

eSpec Sheets Available Online

- Product Features
- Specifications
- Dimensions
- Performance
- Complementary Products

Hose and Cable Protection Systems

Features and Benefits

Hubbell TrukTrak® non-metallic cable protectors are designed to safeguard electrical cables and cords from vehicle and pedestrian traffic. The TrukTrak interlocking system comes in two, three and five channel sizes and will protect cables up to 3.25 inches (82.6mm) in diameter. It is ideal for the industrial environment where it is necessary to support heavy trucks and fork lifts.

TredTrak® non-metallic cable protectors can also be interlocked to protect cables and cords of any length. The TredTrak system is a five channel modular cable protection system that will protect cable diameters up to 1.28 inches (32.5mm). It is designed to support pedestrian and light vehicle traffic in public, institutional and commercial applications. The Hubbell modular cable protection line also permits compliance with NEC® requirements (Article 525) for insulating electrical cables and cord at carnivals, amusement parks, convention centers and similar public areas.

The AccessTrak® ramping system is a modular cable protection product that enables users to be ADAAG (American Disabilities Act Accessibility Guidelines) compliant and limits the exposure of cables and hoses to people and light vehicles passing over those cables and hoses. AccessTrak is an expandable five channel system that will protect cable and hose diameters up to 1.31 inches (33.0mm). For applications requiring more than five channels, AccessTrak can be expanded by width. In addition, AccessTrak is interlocking expandable by length to protect cables and hoses of any length. The AccessTrak ramping system provides a safe, flexible means of protecting cables and hoses in areas requiring ADA compliance.

ProTrak™ non-metallic single channel cable protectors are suitable for lightweight vehicle and pedestrian traffic. Available in both black and yellow. The drop over PROTRK115 series can accommodate up to 0.75 inches (19.0mm), while the PROTRK140 can handle up to 1.50 inches (38.1mm). The hinged covered PROTRK1225 series can accommodate up to 0.75 inches (19.0mm). A unique tread surface provides maximum traction. ProTrak™ cable protectors can be interlocked as a single color run or as a yellow and black run.

FloorTrak® is a flexible, non-metallic cover for cables that run over the floor when portable cords and cables cannot be concealed or routed away from traffic patterns. FloorTrak protects, organizes and reduces trip hazards. Four different sizes mean it will handle cables of up to 1.25 inches (31.8mm) in diameter. FT2, FT3 and FT4 are available in five PVC colors to blend with the various decors. FT10 is available in black and yellow colors only. The F10 Heavy Duty FloorTrak is ideal for applications such as industrial work areas, food processing plants and abusive areas where cable management is necessary.
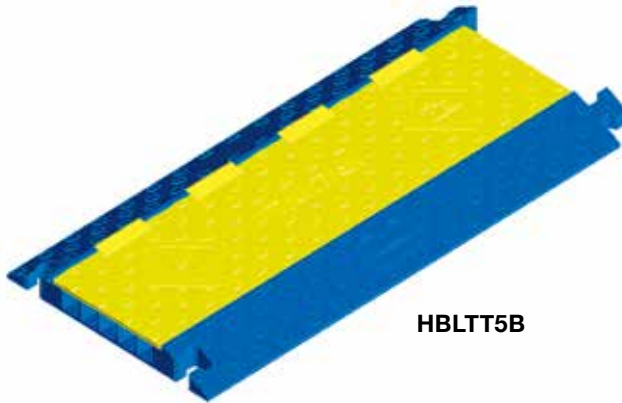
NEC® is a registered trademark of the The National Electrical Code.

TrukTrak® Systems

Ideal for Heavy Vehicle Traffic in Industrial, Commercial or Public Applications

- High density polyurethane construction supports heavy loads and is weather resistant
- Modular interlocking design for easy installation, breakdown and storage
- Safety surface pattern reduces slipping and skidding
- High visibility safety blue and yellow colors
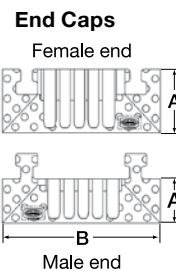
HBLTT545LB

HBLTT5B

HBLTT545RB

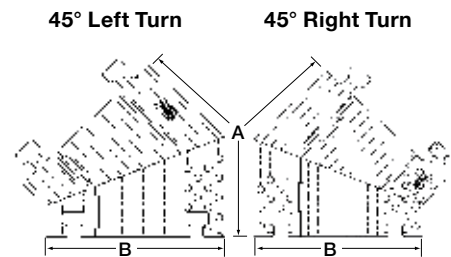| TrukTrak® Systems	A	B	C	D	E		
		Trak			Channel		
Description	Length in. (mm)	Width in. (mm)	Height in. (mm)	Width in. (mm)	Height in. (mm)	Weight lbs. (kg)	Catalog Number
5 Channel TrukTrak®, blue and yellow.	36.0" (914)	20" (508)	2.31" (58.7)	1.25" (31.8)	1.25" (31.8)	30.60 (13.9)	**HBLTT5B**
5 Channel TrukTrak® end caps (pair only), yellow.	7.50" (190) 5.25" (133)	20" (508) 20" (508)	2.31" (58.7) 2.31" (58.7)	1.25" (31.8) 1.25" (31.8)	1.25" (31.8) 1.25" (31.8)	8.55 (3.9) 8.55 (3.9)	**HBLTT5ECB** (Female end) (Male end)
5 Channel 45° right turn TrukTrak®, blue and yellow.	25.0" (635)	20" (508)	2.31" (58.7)	1.25" (31.8)	1.25" (31.8)	15.35 (7.0)	**HBLTT545RB**
5 Channel 45° left turn TrukTrak®, blue and yellow.	25.0" (635)	20" (508)	2.31" (58.7)	1.25" (31.8)	1.25" (31.8)	14.45 (6.6)	**HBLTT545LB**
3 Channel TrukTrak®, blue and yellow.	36.0" (914)	20" (508)	3.05" (77.5)	2.25" (57.2)	2.25" (57.2)	30.85 (14.0)	**HBLTT3B**
3 Channel TrukTrak® end caps (pair only), yellow.	8.25" (209) 6.38" (162)	20" (508) 20" (508)	3.05" (77.5) 3.05" (77.5)	2.25" (57.2) 2.25" (57.2)	2.25" (57.2) 2.25" (57.2)	10.25 (4.6) 10.25 (4.6)	**HBLTT3ECB** (Female end) (Male end)
2 Channel TrukTrak®, blue and yellow.	36.0" (914)	22" (559)	4.13" (104.9)	3.25" (82.6)	3.25" (82.6)	41.00 (18.6)	**HBLTT2B**
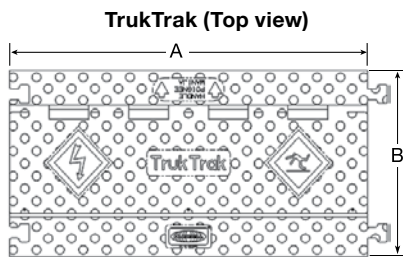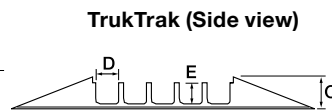
TrukTrak (Top view)	TrukTrak (Side view)	End Caps	45° Left Turn	45° Right Turn

End Caps
Female end
Male end

Specifications

Material	Polyurethane.
Operating Temperature	-40°F to +120°F (-40°C to +49°C).
Hinge Material	Reinforced fiberglass.
Safety Symbols	Per ANSI Z535.3.

Load Capacity

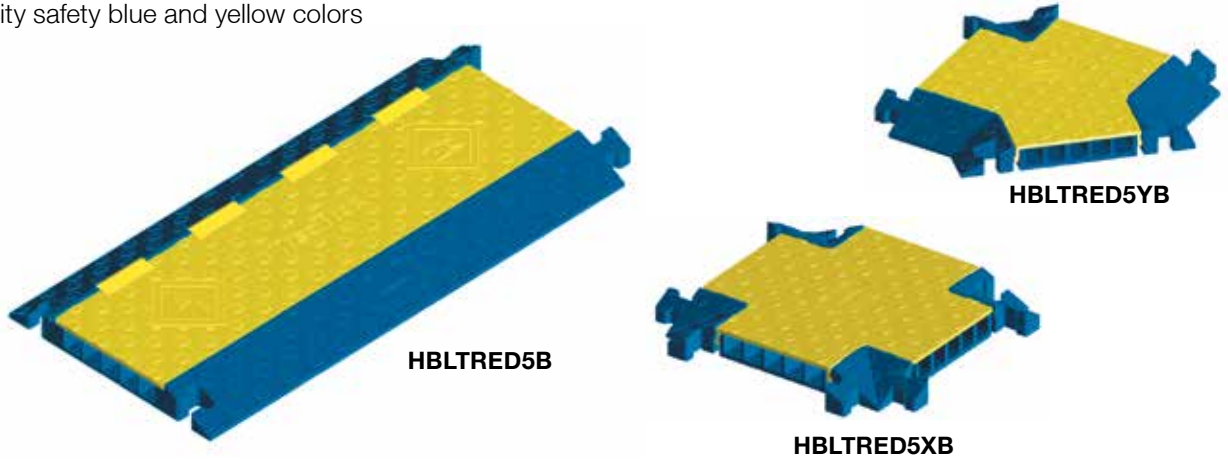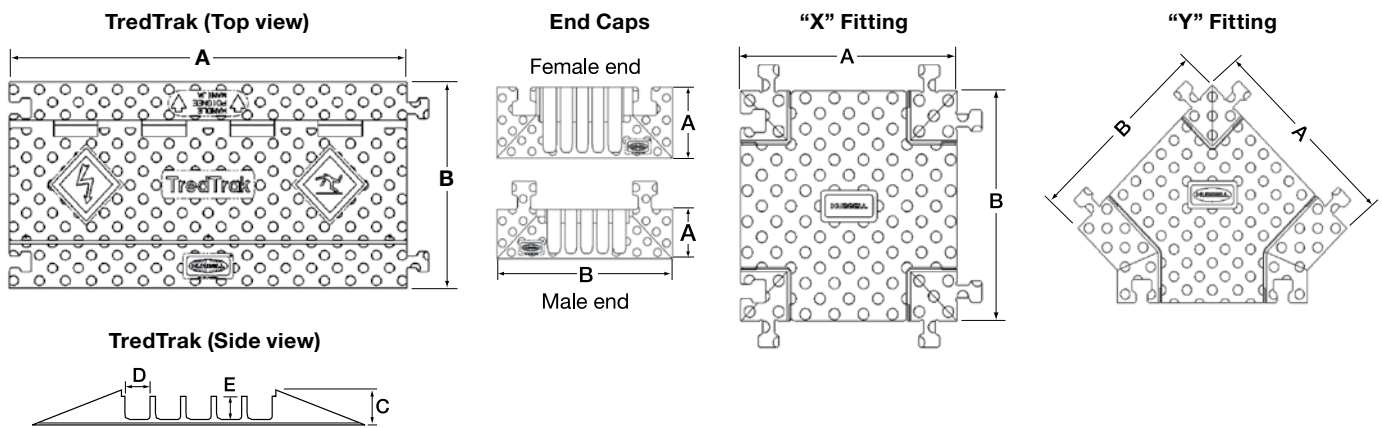| No. of Channels	Test Fixture Footprint Inches (mm)	Measured Load lbs. (N) +/- 20%	
		70°F (21°C)	120°F (49°C)
5	6.9" x 17.3" (175 X 439)	20,150 (89,627)	9,200 (40,921)
3	6.9" x 17.3" (175 X 439)	14,210 (63,206)	4,653 (20,696)
2	6.9" x 17.3" (175 X 439)	10,880 (48,394)	2,095 (9,318)

Dimensions in Inches (mm)

TredTrak® Systems
Improves Pedestrian Safety by Decreasing Risk of Tripping

- High density polyurethane construction supports heavy loads and is weather resistant
- Modular interlocking design for easy installation, breakdown and storage
- Safety surface pattern reduces slipping and skidding
- High visibility safety blue and yellow colors

HBLTRED5YB

HBLTRED5B

HBLTRED5XB

TredTrak® Systems	A	B	C	D	E		
	Trak			Channel			
Description	Length in. (mm)	Width in. (mm)	Height in. (mm)	Width in. (mm)	Height in. (mm)	Weight lbs. (kg)	Catalog Number
5 Channel TredTrak®, blue and yellow.	36.0" (914)	17.5" (445)	1.95" (50)	1.30" (33)	1.30" (33)	21.15 (9.6)	**HBLTRED5B**
5 Channel TredTrak® end caps (pair only), yellow.	5.75" (146) 5.75" (146)	17.5" (445) 17.5" (445)	1.95" (50) 1.95" (50)	1.30" (33) 1.30" (33)	1.30" (33) 1.30" (33)	6.40 (2.9) 6.40 (2.9)	**HBLTRED5ECB** (Female end) (Male end)
5 Channel TredTrak® female end caps (2 females), yellow.	5.75" (146)	17.5" (445)	1.95" (50)	1.30" (33)	1.30" (33)	6.40 (2.9)	**HBLTRED5ECFB**
5 Channel "X" fitting, blue and yellow.	17.5" (445)	17.5" (445)	1.95" (50)	1.30" (33)	1.30" (33)	14.25 (6.5)	**HBLTRED5XB**
5 Channel "Y" fitting, blue and yellow.	17.5" (445)	17.5" (445)	1.95" (50)	1.30" (33)	1.30" (33)	13.95 (6.3)	**HBLTRED5YB**

TredTrak (Top view)

End Caps
Female end
Male end

"X" Fitting

"Y" Fitting

TredTrak (Side view)

Specifications

Material	Polyurethane.
Operating Temperature	-40°F to +120°F (-40°C to +49°C).
Hinge Material	Reinforced fiberglass.
Safety Symbols	Per ANSI Z535.3.

Load Capacity

| Product	Test Fixture Footprint Inches (mm)	Measured Load lbs. (N) +/- 20%	
		70°F (21°C)	120°F (49°C)
TredTrak	6.9" x 17.3" (175 X 439)	10,500 (46,700)	6,500 (28,900)
"X" Fitting	6.9" x 17.3" (175 X 439)	2,900 (12,900)	2,300 (10,230)
"Y" Fitting	6.9" x 17.3" (175 X 439)	2,900 (12,900)	2,300 (10,230)

Dimensions in Inches (mm)

AccessTrak® Systems
ADA Compliant Limits Exposure of Cables and Hoses to Pedestrians

- This interlocking system provides a safe, flexible means of protecting cables and hoses in areas requiring ADA compliance
- High density polyurethane construction
- AccessTrak is an expandable five channel system that expands by length or width
- High visibility safety symbols on blue and gray colors
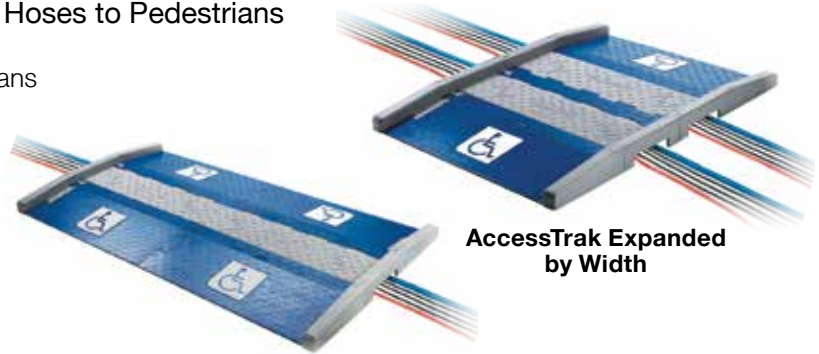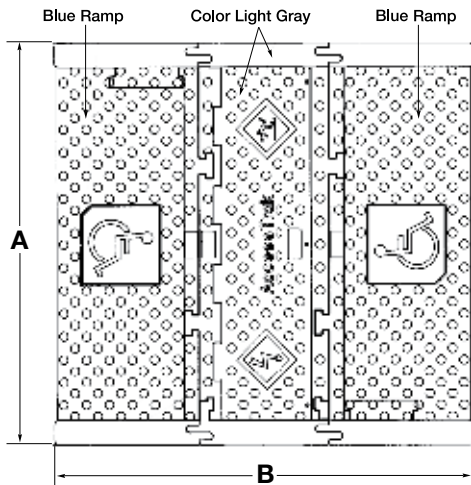
AccessTrak Expanded by Width

AccessTrak Expanded by Length

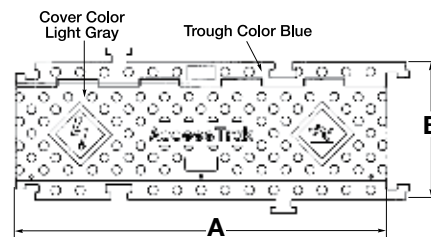| AccessTrak® System	Trak			Channel			
	A	B	C	D	E		
Description	Length in. (mm)	Width in. (mm)	Height in. (mm)	Width in. (mm)	Height in. (mm)	Weight lbs. (kg)	Catalog Number
5 Channel AccessTrak® kit*, blue and gray.	41.06" (1043.0)	42.90" (1090.0)	4.00" (102.0)	1.34" (34.0)	1.31" (33.0)	73.65 (33.41)	**HBLAT5KITA**
5 Channel AccessTrak® trough, blue and gray.	36.00" (914.0)	13.34" (339.0)	1.94" (49.0)	1.34" (34.0)	1.31" (33.0)	22.35 (10.14)	**HBLAT5A**
AccessTrak® trough end rails (set), gray.	2.50" (63.0)	13.28" (337.0)	4.00" (102.0)	—	—	6.95 (3.15)	**HBLAT5ERA**
AccessTrak® ramps (set), blue.	36.00" (914.0)	14.50" (368.0)	1.94" (49.0)	—	—	29.90 (13.56)	**HBLAT5RAMPA**
AccessTrak® ramp end rails (set), gray.	2.50" (63.5)	14.75" (375.0)	4.00" (102.0)	—	—	8.05 (3.65)	**HBLAT5RAMPERA**

*Note: *Consists of (1) HBLAT5A; (1 set) HBLAT5ERA; (1 set) HBLAT5RAMPA; (2 sets) HBLAT5RAMPERA.*

Assembled Kit
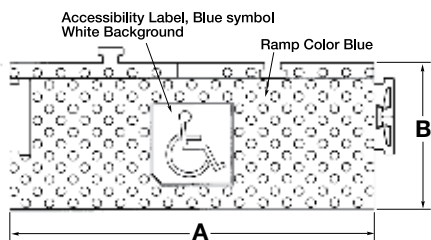Accessibility label, blue symbol, white background

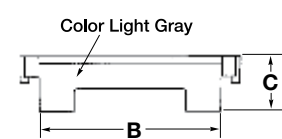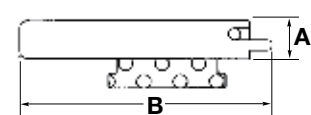Blue Ramp   Color Light Gray   Blue Ramp

Trough (top view)
Cover Color Light Gray   Trough Color Blue

AccessTrak

Trough (side view)

Ramp (top view)
Accessibility Label, Blue symbol White Background   Ramp Color Blue

Trough End Rails (side view)
Color Light Gray

Ramp End Rails (top view)

Ramp End Rails (side view)
Color Light Gray
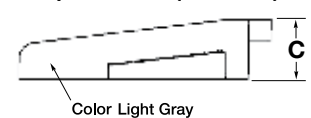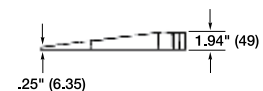
Ramp (side view)
1.94" (49)   .25" (6.35)

Specifications

Material	Polyurethane.
Operating Temperature	-40°F to +120°F (-40°C to +49°C).
Hinge Material	Reinforced fiberglass.
Safety Symbols ADA Symbols	Per ANSI Z535.3-1991. Per ADAAG "Symbols of Accessibility"

Dimensions in Inches (mm)

Load Capacity

Test Fixture Footprint Inches (mm)	Measured Load lbs. (N) +/- 20%	
	70°F (21°C)	120°F (49°C)
7" x 7" (178 x 178)	10,000 (44,480)	8,000 (35,584)

ProTrak™ Systems

For Pedestrian and Light Vehicle Traffic

- High density polyurethane construction supports heavy loads and is weather resistant
- Modular interlocking design for easy installation, breakdown and storage
- Safety surface pattern reduces slipping and skidding
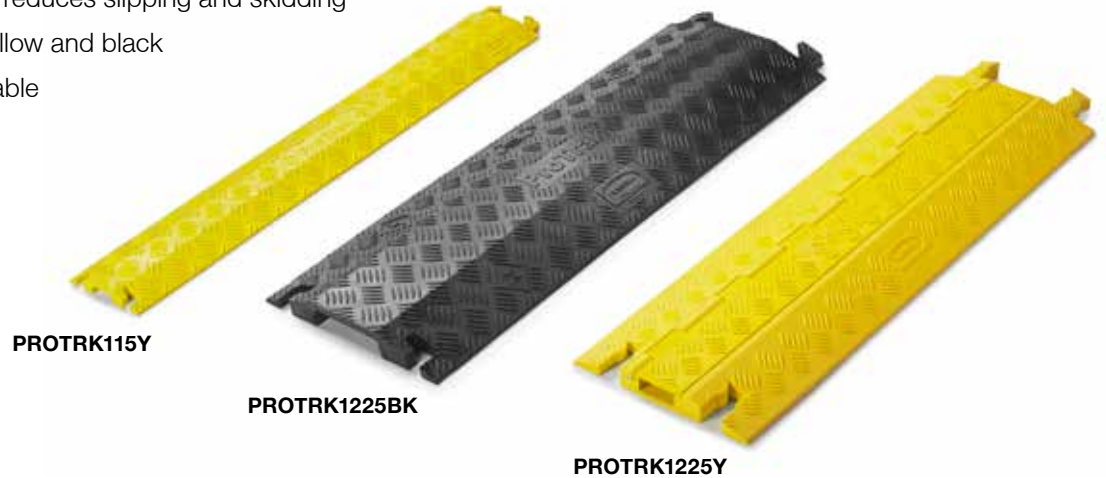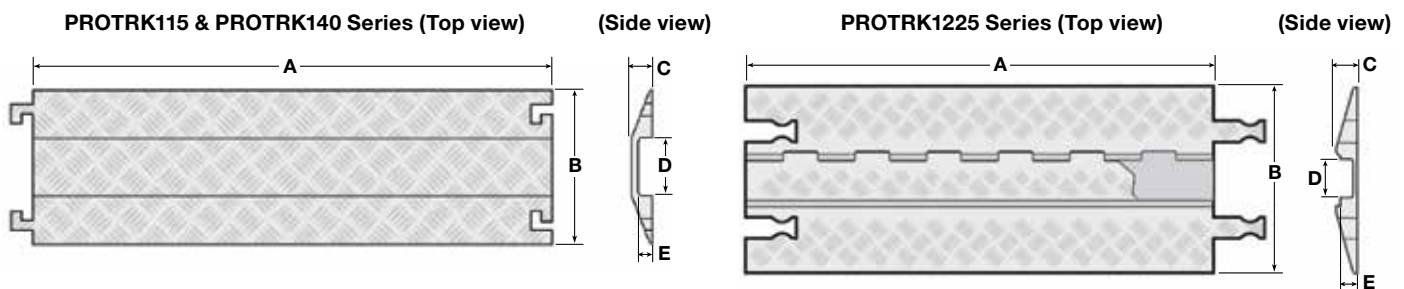- High visibility safety yellow and black
- Anti-slip pad kits available

PROTRK115Y

PROTRK1225BK

PROTRK1225Y

ProTrak™ Systems	A	B	C	D	E		
	Trak			Channel			
Description	Length in. (mm)	Width in. (mm)	Height in. (mm)	Width in. (mm)	Height in. (mm)	Weight lbs. (kg)	Catalog Number
1 Channel, drop over, yellow	36.0" (914)	5.25" (133)	.75" (19.0)	1.50" (38.1)	.50" (12.7)	3.00 (1.40)	**PROTRK115Y**
1 Channel, drop over, black	36.0" (914)	5.25" (133)	.75" (19.0)	1.50" (38.1)	.50" (12.7)	3.00 (1.40)	**PROTRK115BK**
1 Channel, drop over, yellow	36.0" (914)	10.75" (273)	1.50" (38.1)	4.00" (101.6)	1.00" (25.4)	8.00 (3.60)	**PROTRK140Y**
1 Channel, drop over, black	36.0" (914)	10.75" (273)	1.50" (38.1)	4.00" (101.6)	1.00" (25.4)	8.00 (3.60)	**PROTRK140BK**
1 Channel, hinged cover, yellow	36.0" (914)	10.81" (274)	1.25" (31.8)	2.25" (57.2)	.75" (19.0)	7.80 (3.54)	**PROTRK1225Y**
1 Channel, hinged cover, black	36.0" (914)	10.81" (274)	1.25" (31.8)	2.25" (57.2)	.75" (19.0)	7.80 (3.54)	**PROTRK1225BK**

PROTRK115 & PROTRK140 Series (Top view)   **(Side view)**   **PROTRK1225 Series (Top view)**   **(Side view)**

Accessories

ProTrak Series	Anti-Slip Pad Kits*
PROTRK115	**PROTRK1ASPK**
PROTRK140	**PROTRK2ASPK**
PROTRK1225	**PROTRK3ASPK**

*One kit per section

Load Capacity

Product	Test Fixture Footprint Inches (mm)	Measured Load lbs. (N) +/- 20% 70°F (21°C)
PROTRK115	6.9" x 17.3" (175 X 439)	10,500 (46,700)
PROTRK140	6.9" x 17.3" (175 X 439)	10,500 (46,700)
PROTRK1225	6.9" x 17.3" (175 X 439)	13,000 (5,896)

Dimensions in Inches (mm)

FloorTrak® Floor Cable Cover
For Pedestrian Traffic in Office and Public Areas

- Flexible and rigid PVC material
- Protects and reduces trip hazards
- Available in four different sizes and five PVC colors to blend with the various decors
- Withstands temperatures of 0°F to +120°F (-18°C to +49°C)

FT2BK10

FT3BK5

FT4BK5

FT10BK5

FloorTrak® 2*

Color	Length Feet	(meters)	Catalog Number
Black	10.0'	(3.05)	FT2BK10
Brown	10.0'	(3.05)	FT2BR10
Beige	10.0'	(3.05)	FT2BG10
Gray	10.0'	(3.05)	FT2GY10
Yellow	10.0'	(3.05)	FT2Y10

FloorTrak® 3*

Color	Length Feet	(meters)	Catalog Number
Black	5.0'	(1.52)	FT3BK5
Black	25.0'	(7.62)	FT3BK25
Brown	5.0'	(1.52)	FT3BR5
Brown	25.0'	(7.62)	FT3BR25
Beige	5.0'	(1.52)	FT3BG5
Beige	25.0'	(7.62)	FT3BG25
Gray	5.0'	(1.52)	FT3GY5
Gray	25.0'	(7.62)	FT3GY25
Yellow	5.0'	(1.52)	FT3Y5
Yellow	25.0'	(7.62)	FT3Y25

*ADA Compliant Section 4.5.2

FloorTrak® 4

Color	Length Feet	(meters)	Catalog Number
Black	5.0'	(1.52)	FT4BK5
Black	25.0'	(7.62)	FT4BK25
Gray	25.0'	(7.62)	FT4GY25
Yellow	5.0'	(1.52)	FT4Y5
Yellow	25.0'	(7.62)	FT4Y25

FloorTrak® 10 (Heavy Duty)

Color	Length Feet	(meters)	Catalog Number
Black	3.0'	(.914)	FT10BK3
Black	5.0'	(1.52)	FT10BK5
Yellow	3.0'	(.914)	FT10Y3
Yellow	5.0'	(1.52)	FT10Y5

Accessories

Description	Catalog Number
1" Wide, 75' Roll Double-Sided Adhesive Tape.	FTT1
2" Wide, 75' Roll Double-Sided Adhesive Tape.	FTT2

Dimensions

FloorTrak®	FT2 in. (mm)	FT3 in. (mm)	FT4 in. (mm)	FT10 (Heavy Duty) in. (mm)
Width (A)	2.75" (69.9)	3.00" (76.2)	3.25" (82.6)	5.6" (142.24)
Height (B)	.53" (13.5)	.75" (19.1)	1.10" (27.9)	1.7" (43.18)
Center Hole (CxD)	.60" x .31" (15.2) x (7.9)	.75" x .50" (19.1) x (12.7)	1.21" x .75" (30.7) x (19.1)	1.81" x 1.25" (45.98 x 31.75)
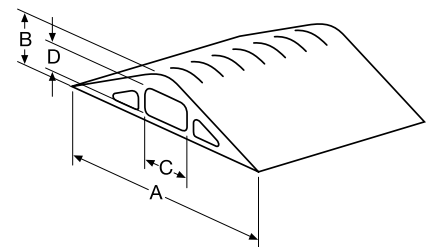
Specifications

Material	Rigid PVC.
Operating Temperature	0°F to +120°F (-18°C to +49°C).

Dimensions in Inches (mm)