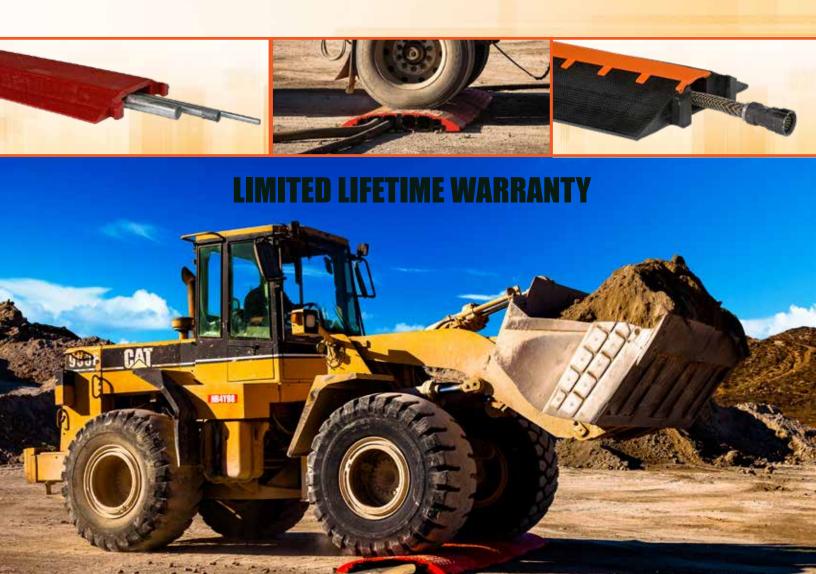




# EXTREME CABLE PROTECTION





## **INDUSTRIES THAT USE OUR PRODUCTS:**

- Aviation
- Construction
- Electrical
- Entertainment
- Manufacturing
- Material Handling
- Military

- Mining
- Oil & Gas
- Temporary Power
- Traffic Safety
- Transportation
- Utilities

Venues & Events

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## ABOUT ELASCO PRODUCTS

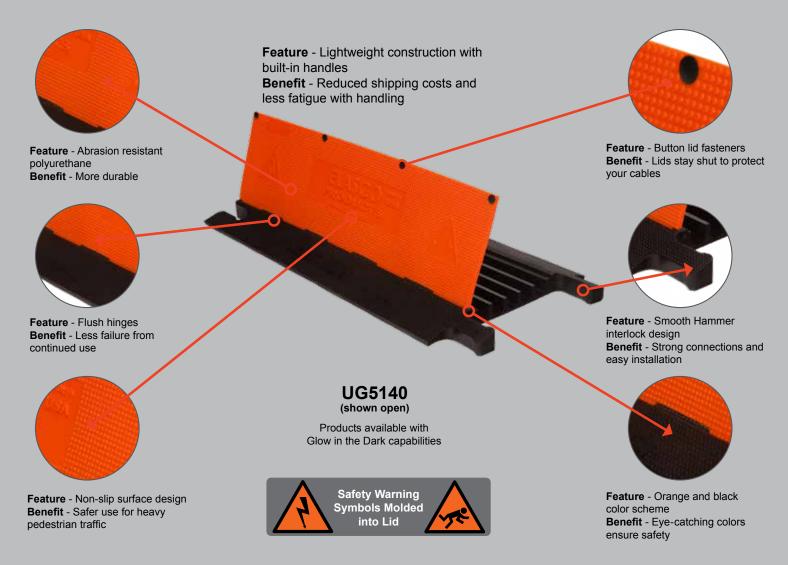
Elasco Products manufacturing facility is located in California, USA. Elasco is dedicated to manufacturing the highest quality polyurethane products on the market which includes Cable Protectors, Drop Overs, Hose Bridges and Wheel & Aircraft Chocks. Many of our products are also available with our unique and exclusive Glow in the Dark added feature. Our expertise has spanned over three decades and our product variety and quality is valued across multiple industries.

2 Channel-MG2300...... Pg. 14

3 Channel-MG3300..... Pg. 14

# ELASCO PRODUCTS

# FEATURES & BENEFITS



- Polyurethane Product: High-quality material provides strength and durability equating to extremely high load bearing capabilities and resistant to chemical substances.
- Operating Temperature: Safely withstands extreme conditions ranging from -40°F to 120°F.
- Hinge Pin: Reinforced fiberglass rod provides durability & strength to lid hinge, which will never corrode, rust or break.
- Maintenance: Easily cleaned using water and mild detergent.
- Surface Pattern: Tread pattern designed for stability to minimize trips and falls.
- Safety Colors: Standard and non-standard colors for high visibility.
- Compliant: Compliant with safety regulations including NEC, OSHA, REACH & RoHS.



# COLLECTION





## **COLLECTION OVERVIEW — ULTRA GUARDS**

The UltraGuard collection is versatile across all industries. Ranging from light to heavy duty projects, it offers a low profile cable ramp designed for easy vehicle and pedestrian traffic. In addition to our 5 channel protector, we also offer the first and only 7 channel protector on the market. This collection features Elasco's exclusive lid design that enhances the safety of your product. The lid's push button fasteners ensure the lid is properly closed and secure at all times. Elasco Products offers this product line in an ADA compliant series.

## **SPECIFICATIONS**

Measurements in inches. Weight in pounds. Load capacity based on 7"x7" footprint.

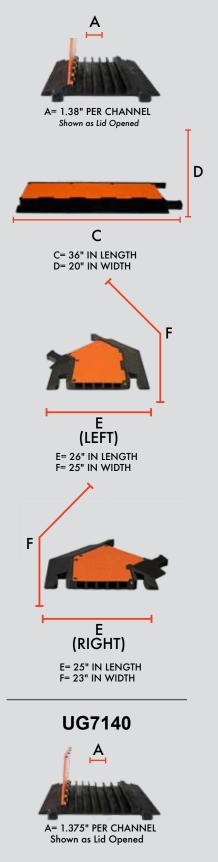
SKU		CHANNEL			O	LOAD CAPACITY		
	NO.	WIDTH	HEIGHT	LENGTH	WIDTH	HEIGHT	WEIGHT	POUNDS/TIRE
UG5140	5	1.38	1.25	36.00	20.00	1.75	24.00	20,000
UG5140-45L	5	1.38	1.25	26.00	25.00	1.75	14.00	20,000
UG5140-45R	5	1.38	1.25	25.50	23.00	1.75	13.00	20,000
UG5140-ED	5	1.38	1.25	7.75/15.50	20.00	1.75	10.00	
UG7140	7	1.38	1.25	36.00	24.00	1.75	30.00	18,000
UG5140-ADA	5	1.38	1.25	19.00	52.50	1.75	30.00	20,000

# ULTRA GUARDS COLLECTION



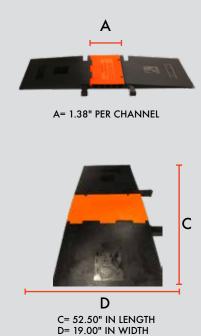


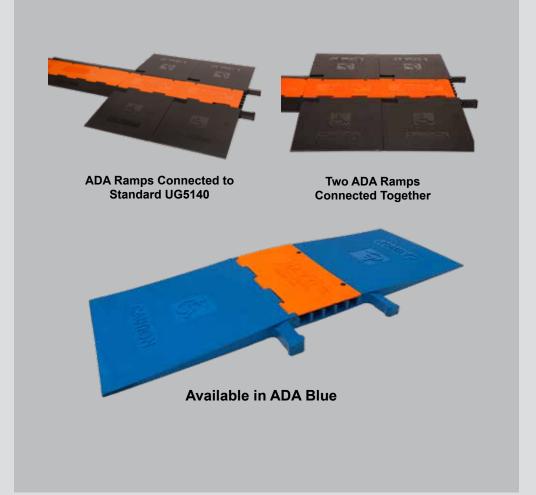




# ULTRA GUARDS COLLECTION

# Low Profile Button Lid Fasteners ADA Compliant 13/8" Channel Width













# **COLLECTION OVERVIEW — LITE GUARDS**

The LiteGuard collection offers 1" to 1.38" size channels. While smaller in size and weight, these products are still designed for significant load bearing strength. Commonly used in vehicle or pedestrian settings, the LiteGuard collection provides invaluable protection.

## **SPECIFICATIONS**

Measurements in inches. Weight in pounds. Load capacity based on 7"x7" footprint.

SKU		CHANNEL			OVERALL			LOAD CAPACITY
	NO.	WIDTH	HEIGHT	LENGTH	WIDTH	HEIGHT	WEIGHT	POUNDS/TIRE
LG1100	1	1.00	1.00	36.00	9.50	1.75	12.00	12,500
LG2125	2	1.25	1.25	36.00	11.25	1.75	13.00	12,500
LG2125-ED	2	1.25	1.25	4.25/8.50	11.25	1.75	3.00	
LG3125	3	1.25	1.25	36.00	13.00	1.75	16.00	14,000
LG3125-ED	3	1.25	1.25	4.25/8.50	13.00	1.75	3.00	
LG5150B	5	1.38	1.38	36.00	16.50	1.75	18.00	8,250
LG5150B-ED	5	1.38	1.38	4.25/8.50	16.50	1.75	4.00	

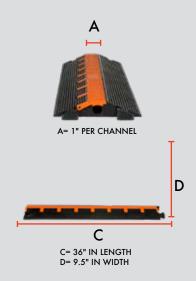




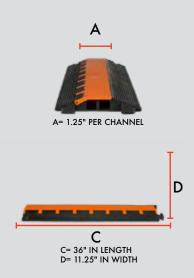


# LITE GUARDS COLLECTION



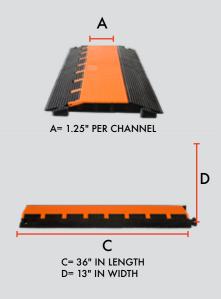




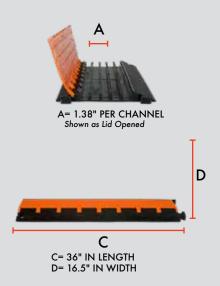


# LITE GUARDS COLLECTION









# COLLECTION





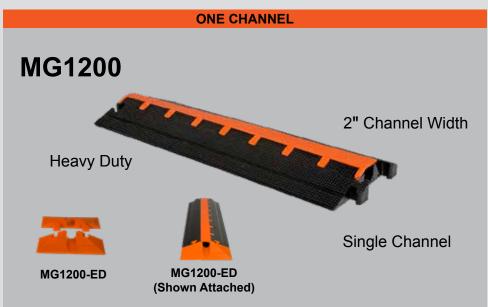
# **COLLECTION OVERVIEW — MIGHTY GUARDS**

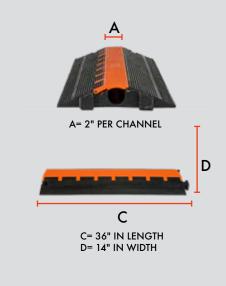
This Heavy Duty collection offers 2" & 3" size channels. Products are available in multiple channel options including turns and end caps. The MightyGuard collection focuses on protecting larger size cables & hoses from heavy duty vehicle traffic.

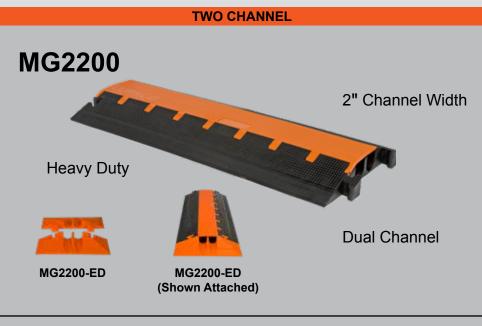
## **SPECIFICATIONS**

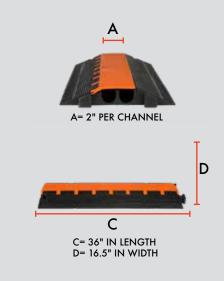
Measurements in inches. Weight in pounds. Load capacity based on 7"x7" footprint.

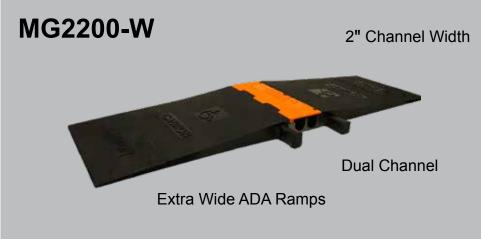
SKU		CHANNE	L			LOAD CAPACITY		
	NO.	WIDTH	HEIGHT	LENGTH	WIDTH	HEIGHT	WEIGHT	POUNDS/TIRE
MG1200	1	2.00	2.00	36.00	14.00	2.50	23.00	19,000
MG1200-ED	1	2.00	2.00	5.50/11.00	14.00	2.50	5.50	
MG2200	2	2.00	2.00	36.00	16.50	2.50	25.50	16,500
MG2200-ED	2	2.00	2.00	5.25/10.50	16.50	2.50	6.00	
MG2200-W	2	2.00	2.00	18.00	64.00	2.50	55.00	16,500
MG3200	3	2.00	2.00	36.00	19.00	2.50	28.50	12,250
MG3200-X	3	2.00	2.00	36.25	38.25	2.50	36.00	12,250
MG3200-45L	3	2.00	2.00	25.50	23.00	2.50	19.00	12,250
MG3200-45R	3	2.00	2.00	30.50	25.00	2.50	25.00	12,250
MG3200-ED	3	2.00	2.00	5.50/11.00	19.00	2.50	6.50	
MG5200	5	2.00	2.00	36.00	24.00	2.50	35.00	15,750
MG5200-X	5	2.00	2.00	36.25	38.25	2.50	40.00	15,750
MG5200-90L	5	2.00	2.00	31.75	30.50	2.50	36.00	15,750
MG5200-90R	5	2.00	2.00	31.75	30.50	2.50	36.00	15,750
MG1300	1	3.00	2.00	36.00	20.50	3.50	30.00	19,750
MG2300	2	3.00	3.00	36.00	24.00	3.75	36.00	12,250
MG3300	3	3.00	3.00	36.00	27.50	3.75	42.00	12,250

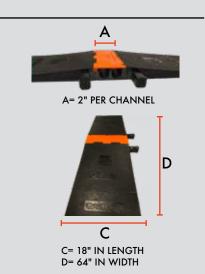




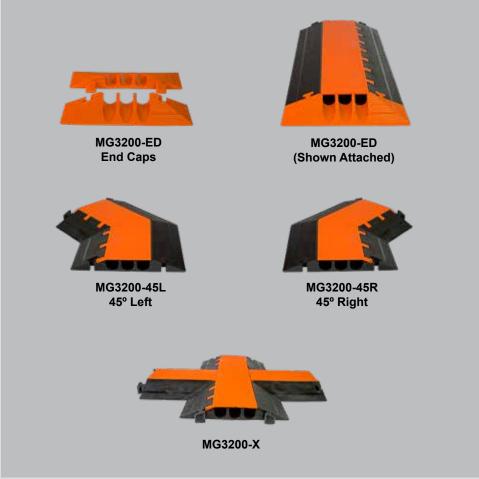


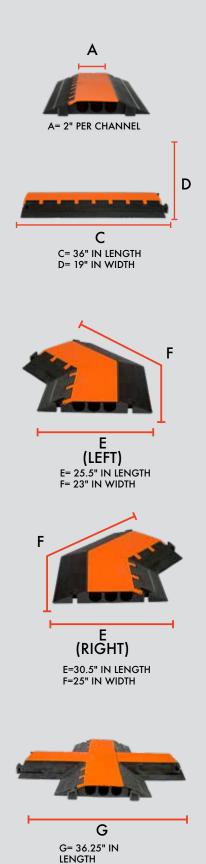


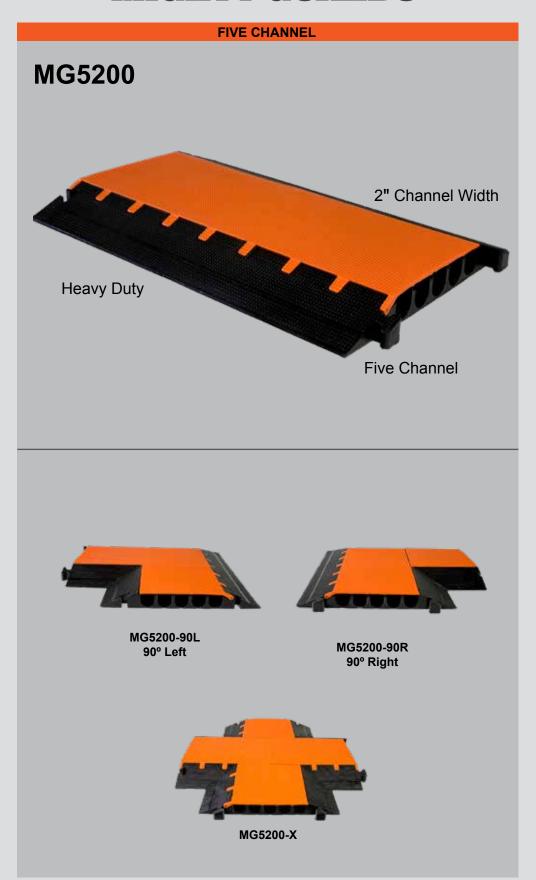


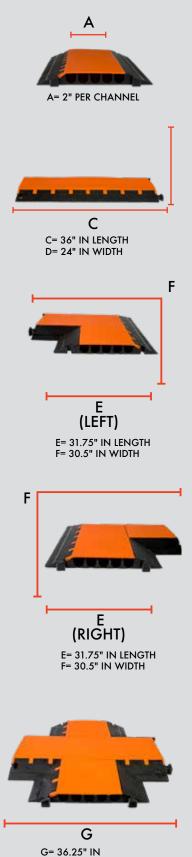






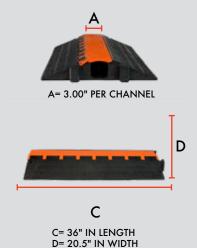


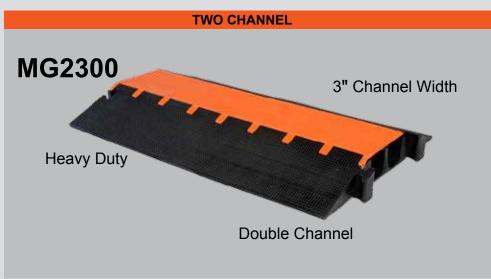


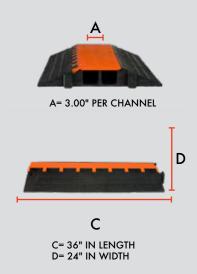


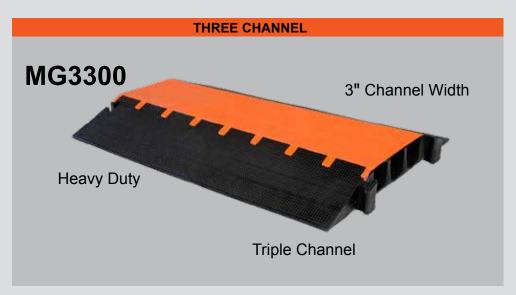
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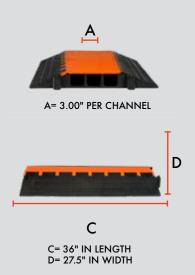










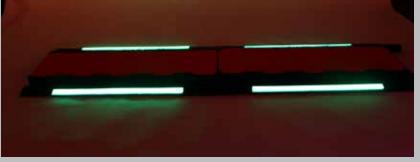


# **OUR PRODUCTS IN ACTION**





Our 5 Channel ADA Ramps are connected together with black and blue bases preparing for a forklift to safely drive over the cables.



Two UG5140-GLOW ramps are connected together showing the strong glow capabilities.



Here is our ED2010 which offer a 1.25" high by a 2.75" wide channel easily accommodating two cords.



Our MG2200 offers two 2" channels and can withstand up to 33,000 lbs. per axle. This full-loaded pickup easily drove over our product with ease.

# XTREME GUARDS COLLECTION





## **COLLECTION OVERVIEW — XTREME GUARDS**

Our XtremeGuard collection offers our largest available channels ranging from 4.5" to 6" in size. These products are capable of withstanding the most demanding conditions and load capacity requirements. The gull-wing patented products offer multiple channels and added lid strength due to our unique design. The XG1600 offers the widest, car & equipment friendly product available due to the gradual slope and can handle the largest equipment on earth. This product also provides flexibility in use and the ability to add additional channels.

## **SPECIFICATIONS**

Measurements in inches. Weight in pounds. Load capacity based on 11"x11" footprint.

sku		CHANNEL			o	LOAD CAPACITY		
	NO.	WIDTH	HEIGHT	LENGTH	WIDTH	HEIGHT	WEIGHT	POUNDS/TIRE
XG2400	2/1	4.5 / 2	4.5 / 2	27.50	32.00	6.00	100.00	40,000
XG4400	4/2	4.5 / 2	4.5 / 2	27.50	40.00	6.00	118.00	30,000
XG1600	1	6.00	6.00	27.50	146.00	8.50	570.00	100,000
XG6C	1	6.00	6.00	27.50		8.50	28.00	
XGD2	1	6.00	6.00	27.50	40.00	6.00	130.00	50,000

# UARDS COLLECTION

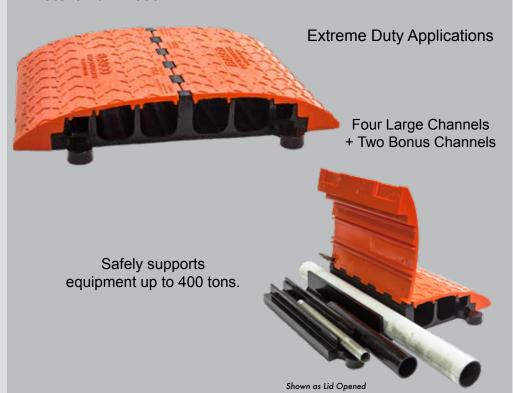




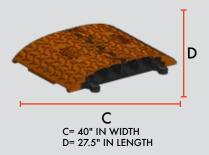


# XG4400

Patent No. D799941









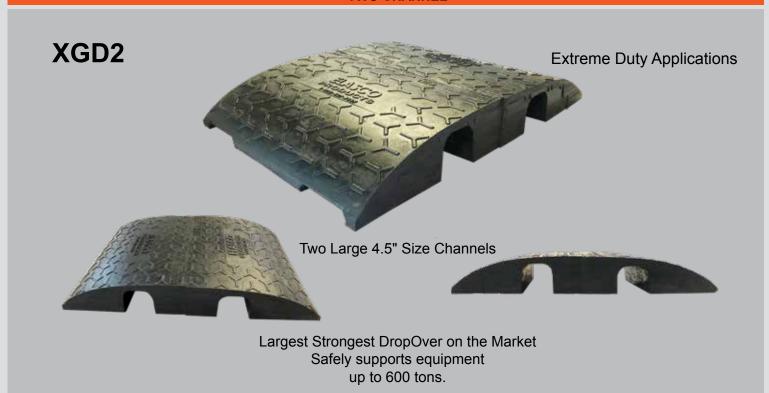




# XTREME GUARDS COLLECTION

# NG1600 Single 6" x 6" Channel Ability add to Multiple Channels 12 Foot Wide ramp for smooth incline and car friendly

## **TWO CHANNEL**



# GLOW PROTECTORS COLLECTION







## **COLLECTION OVERVIEW — GLOW**

Elasco offers the most visible glow in the dark cable protectors in the industry. In addition to our high quality urethane protectors, we have incorporated the highest grade of strontium aluminate which requires only 10 seconds of UV exposure to fully charge and will maintain its visibility throughout the night. Requiring no maintenance, batteries or electricity, these glow protectors are ideal for providing additional visibility when needed in dark conditions.

**WILL ILLUMINATE FOR OVER 24 HOURS** 

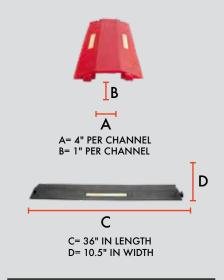
## **SPECIFICATIONS**

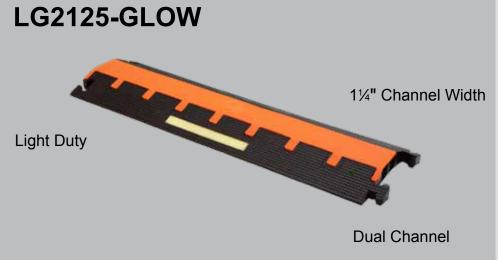
Measurements in inches. Weight in pounds. Load capacity based on 7"x7" footprint.

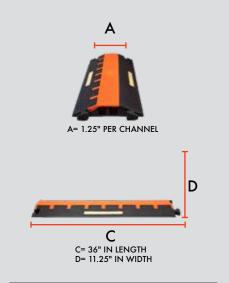
SKU	CHANNEL				OVERALL			LOAD CAPACITY
	NO.	WIDTH	HEIGHT	LENGTH	WIDTH	HEIGHT	WEIGHT	POUNDS/TIRE
ED1010-BK-GLOW	1	4.00	1.00	36.00	10.50	1.50	6.00	8,850
ED1010-R-GLOW	1	4.00	1.00	36.00	10.50	1.50	6.00	8,850
LG2125-GLOW	2	1.25	1.25	36.00	11.25	1.75	13.00	12,500
MG3200-GLOW	3	2.00	2.00	36.00	19.00	2.50	28.50	12,500
UG5140-GLOW	5	1.38	1.25	36.00	20.00	1.75	24.00	20,000
UG5140-ADA-GLOW	5	1.38	1.25	19.00	52.50	1.75	30.00	20,000

# **ELASGLOW COLLECTION**

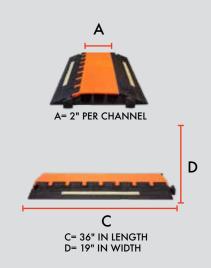






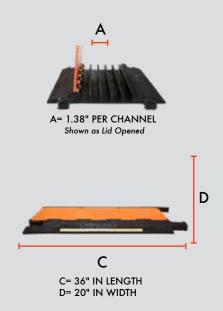




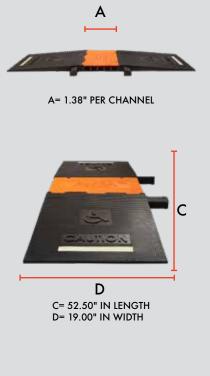


# ELASGLOW COLLECTION









# ELASCO DROPOVERS COLLECTION





ED8200-R



## **COLLECTION OVERVIEW — DROPOVERS**

Elasco's Drop Overs offer the largest variety of sizes on the market which includes six options, as well as the largest Drop Over in the industry. These products offer a quick and easy solution to cover and protect your wires, hoses and pipes. Available in red, black or yellow these products offer an alternative to a lid-based cable protector. Our Drop Overs come with a single channel but provide the flexibility to protect multiple cables and wires.

## **SPECIFICATIONS**

Measurements in inches. Weight in pounds. Load capacity based on 7"x7" footprint.

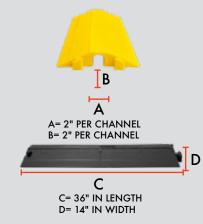
SKU		CHANNEL			0	LOAD CAPACITY		
	NO.	WIDTH	HEIGHT	LENGTH	WIDTH	HEIGHT	WEIGHT	POUNDS/TIRE
ED1050	1	1.50	0.50	36.00	5.25	0.75	2.00	6,125
ED1010	1	4.00	1.00	36.00	10.50	1.50	6.00	8,850
ED2010	1	2.75	1.25	36.00	11.25	1.75	15.00	15,000
ED8200	1	7.50	1.60	36.00	20.00	2.50	27.00	7,500
ED2210	1	2.00	2.00	36.00	14.00	2.75	21.00	40,000
ED3310	1	3.00	3.00	36.00	20.50	3.50	37.00	30,000
EB12	1	2.00	2.00	22.75	20.50	3.25	27.00	40,000
EB13	1	3.00	3.00	22.75	20.50	4.25	44.00	40,000

# **ELASCO DROPOVERS COLLECTION**

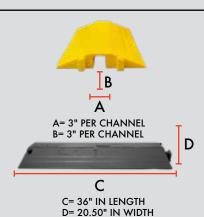


# **ELASCO DROPOVERS COLLECTION**













# **CHOCK COLLECTION**

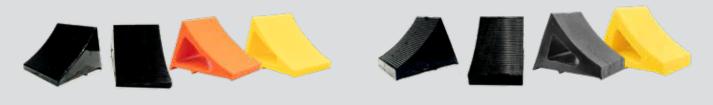


## **COLLECTION OVERVIEW — CHOCKS**

Made from the same high quality polyurethane material, our Aircraft Chocks come standard in Orange, Yellow or Black. The Chocks have Glow elements built into the top of the product and reflector areas on both sides. As always our glow charges in natural sunlight and will glow strongly throughout the night. Due to this technology our chocks provide a safer workplace by reducing trip and fall hazards as they are always seen in low light environments. They are sold as a single unit with a rope or a pair attached together.



Elasco Glow AirChocks available in lengths of 16", 24" & 45" All sizes available in Orange, Yellow or Black



Small & Medium Chocks Available Option for Handle or Eye-Hook EWC7

## **SPECIFICATIONS**

Measurements in inches. Weight in pounds. Load capacity based on 7"x7" footprint.

EWC6

SKU	DESCRIPTION	OVERALL				
	DESCRIPTION.	LENGTH	WIDTH	HEIGHT	WEIGHT	
EAC16-GLOW	16" Aircraft Chock with Glow & Reflectors	16.00	8.00	6.00	11.00	
EAC24-GLOW	24" Aircraft Chock with Glow & Reflectors	24.00	8.00	6.00	16.00	
EAC45-GLOW	45" Aircraft Chock with Glow & Reflectors	45.00	8.00	6.00	36.00	
EWC6	Medium 6" Wheel Chock	8.50	6.00	5.75	2.75	
EWC7	Large 7" Wheel Chock	10.50	7.00	7.75	8.00	



# GUSTOMIZE

# CUSTOMIZE YOUR ORDER

Customize your Elasco Products to your color scheme! Elasco's Cable Protectors come standard with a black base and orange lid.

Elasco's Drop Overs are offered in four sizes in red or black color options.

If you are interested in custom urethane or glow color options, contact us to learn more.



Drop Overs available in one color option. Cable Protectors have two color options – one for the lid and one for the base.



Customize your cable protectors to your exact criteria: Colors, Logos, Stencils & Overall Custom Solutions





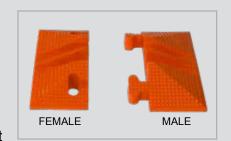
# INSTALLATION & FAQ

## INSTALLATION INSTRUCTIONS

When purchasing your Elasco Cable Protectors, be sure to consider all of your project requirements, including the number of channels, the size of the channels, and your load bearing.

- Step 1: When positioning your Elasco Cable Protectors, aim to have traffic approaching the product from the hinge side first. Avoid irregular surfaces where possible; water and other fluids can collect and create a slipping hazard.
- Step 2: When connecting the pieces together, always have the female side on top of the male side of the product (see picture to the right).

  Push down on the pieces at the connecting points.
- Step 3: Now you are ready to flip open the lid and insert your cables into your Elasco Cable Protectors. Start by placing cables in the channel closest to the leading edge. Be sure to always load the most sensitive cables and hoses closest to the hinge-side of your Elasco Cable Protectors. Do not overfill the channels; this can cause damage or cause a tripping hazard. Once the cables are laid out, either tuck the lid under the lip of your Protector or, if applicable, secure the buttons on the lid to the base of your Elasco Cable Protectors.



## **FAQs**

## Where are your products manufactured?

All of Elasco's products are all manufactured in the USA. Our materials are all sourced domestically and produced at our facility in Southern California.

## Are Elasco Products' cable protectors compliant?

Elasco Products is compliant with numerous domestic agencies, including OSHA (Occupational Safety and Health Administration) and NEC (National Electric Code).

We are also compliant with European standards, including both REACH (Registration, Evaluation, Authorisation and Restriction of Chemicals) and RoHS (Restriction of Hazardous Substances).

### Can you ship internationally?

Yes, Elasco Products can ship to anywhere approved by the US State Department.

## I have a custom project which needs a custom solution, can Elasco help?

Elasco Products' engineering team can customize almost any product. Contact our sales team to find your product solution.

## How is my load capacity calculated?

All of our products are rated for vehicle traffic. For extreme heavy load weight, please contact us for more information so we can advise you which for our extreme durability products will work best for your situation. Calculations are based on vehicle, tire size, number of tires, as well as other environment factors.

## How do I clean the products?

Simply use mild detergent and water to clean your Elasco Cable Protectors.

FOR FULL WARRANTY INFORMATION http://elascoproducts.com/warranty











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