

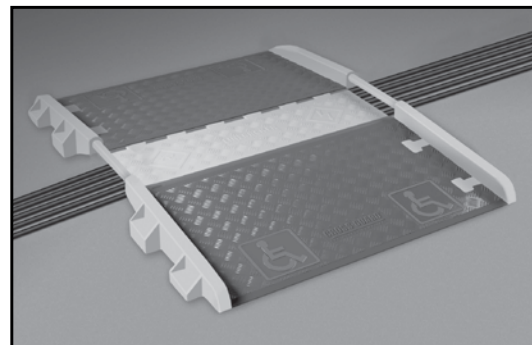


# HEAVY DUTY ADA COMPLIANT ACCESS RAMPS AND RAILS

FOR USE WITH SELECT LINEBACKER, GUARD DOG, AND SIDE-KICK CABLE PROTECTORS\*

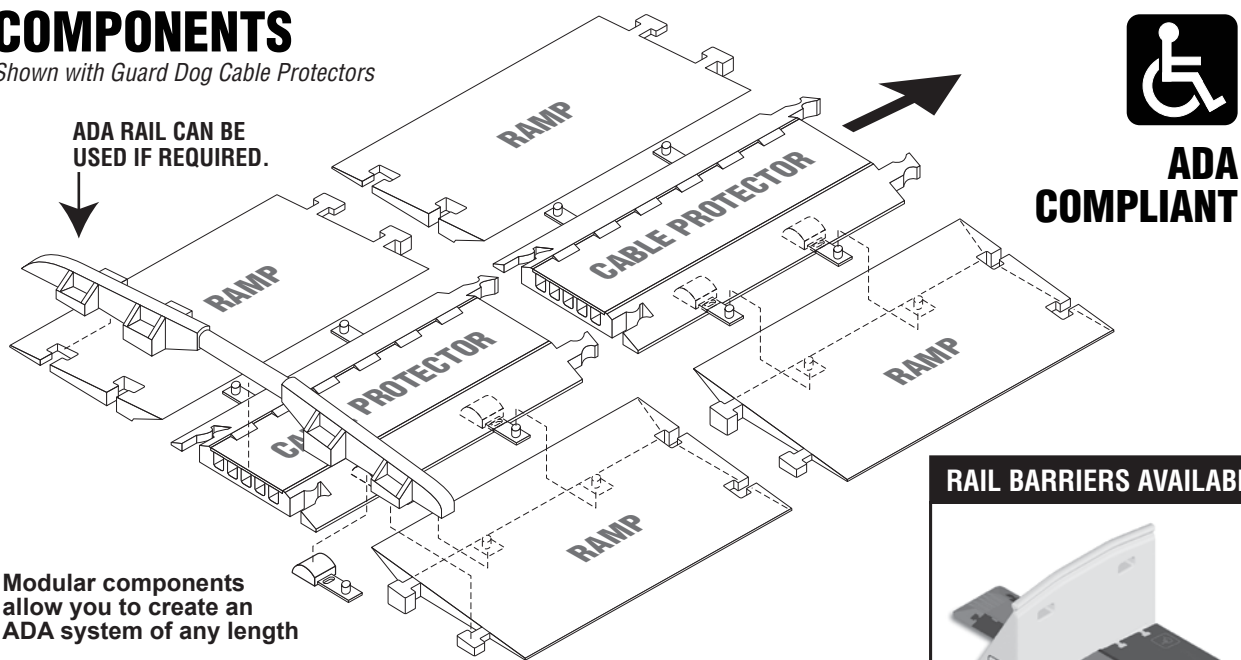
## ASSEMBLY:

- Modular, 36-inch wide ramps can be attached to single or multiple cable protectors in series to provide an ADA compliant access ramp of any length.
- Side rails provide required edge protection to prevent wheelchairs from rolling off ramp sides.
- ADA ramps and rails attach only to the existing cable protector ramps and do not interfere with the operation of the cable protector lid and accessibility of the electrical cables.
- Lightweight modular design allows for quick and easy assembly by one person.
- Gentle slope and slip resistant ramps provide an excellent crossing point for carts and vehicles with small wheels.

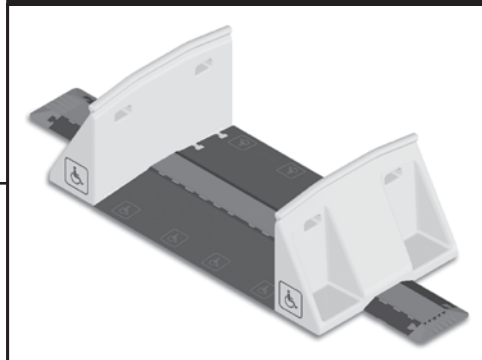


## COMPONENTS

Shown with Guard Dog Cable Protectors



### RAIL BARRIERS AVAILABLE IF NEEDED



## LOAD CAPACITY:

CROSS-GUARD ADA compliant access ramp load supporting capabilities could vary depending on type of vehicle and temperature. Suitability must be verified by testing under actual conditions.

ADA SYSTEMS	MAXIMUM LOAD PER TIRE 70°F (21°C)	MAXIMUM LOAD PER AXLE 70°F (21°C)
Ramps	20,150 lbs. (9,140 kg)	40,300 lbs. (18,280 kg)

### WARNING!

Cross-Guard ramps and rails are compatible only with Linebacker and Guard Dog cable protectors as specified. Cross-Guard ramps are also compatible with Side-Kick cable protector expanders. Improper use with other cable protector brands may result in product failure or injury.

## OPERATING TEMPERATURE:

-40°F to 120°F (-40°C to 48°C)

## CHEMICAL RESISTANCE:

Tested for compatibility with common motor oils, gasoline and diesel fuel. Limited resistance to brake fluids and other chemicals.

## MATERIAL:

UV-stabilized polyurethane elastomer



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## INSTALLATION INSTRUCTIONS

1. Position as many modular interlocking lineal cable protectors (as specified above) as required for your particular application on firm surface.
2. Single CROSS-GUARD ADA ramps or multiple CROSS-GUARD ADA ramps in series can be added anywhere within the run length of the cable protection system.
3. Each CROSS-GUARD ADA ramp is connected to a lineal cable protector with two (2) ADA ramp connectors.
4. Position an ADA ramp connector under each lineal cable protector in four (4) locations (2 on each side of protector) by locating the two (2) notched areas at the bottom edge of the cable protector ramp.
5. Slightly lift the bottom ramp edge of the cable protector at the notched location and slide the large block end of the ADA ramp connector under the cable protector ramp and into the corresponding block recess.
6. Position all connectors on one side of the cable protectors in series before repeating this procedure on the opposite side.
7. Align the top and side edge of each ADA ramp with the top and side edge of the cable protector ramp and lower the ADA ramp down onto the exposed male pin on the ADA ramp connector. ADA ramps in series are also connected to each other by the male/female 'T' connectors molded into each ADA ramp.
8. Complete the ADA compliant installation by attaching the side rails to the ADA ramps on each end of the single or multiple cable protectors with ADA ramps in series.
9. Rails are attached by using the male/female 'T' connectors molded into each ADA ramp.
10. Optional end caps can be added to the system to provide gradual taper to the ground or floor. The end caps connect only to the lineal cable protector and not to the CROSS-GUARD ADA ramps.

## CAUTION MISUSE CAN CAUSE INJURY

- DO NOT use as work surface. NO CUTTING, NO DRILLING, NO HAMMERING.
- Use with momentary loads only, DO NOT place ladders, scaffolds, or any type of structure on the system.
- Avoid concentrated loads.
- Use only on a stable surface. Inclined surfaces, slippery surfaces and broken ground can cause injury.
- This system can be a trip hazard to pedestrian traffic if they are unaware of its presence.
- Keep the ADA ramps and rails clean and bright.
- Load-supporting capacity varies by type of loading conditions and environmental conditions. The load capacity decreases in warm environments. Test before use and inspect periodically.
- Polyurethane is attacked by some chemicals. Always test a small amount for chemical compatibility before using and follow maintenance procedure.
- Vehicular traffic must pass over this system slowly and with caution.
- Test installation for intended use.
- Periodically inspect installation.

## MAINTENANCE

- Store in a clean dry area.
- Inspect system for damage and replace it if damaged. Remove any foreign materials, solids and liquids. Keep clean by using a detergent and water solution.

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