

DIAMETERS

- 3.00in/76mm
- 4.00in/100mm
- 5.00in/125mm

iREFLECT®

Designed for enhanced durability, visibility and improved functionality in a large diameter Storz coupling system

- » The Storz iReflect® Lock Lever has a recessed, highly reflective material which provides rapid identification of the coupling locks
- » The Storz iReflect® Lock Lever is anodized in a bright color to enhance visibility
- » Lock protector technology protects the lock lever mechanism against damage, such as when the coupling is dropped during deployment
- » Patent Pending engraved reflective arrow, located 180 degrees from the lock lever
 - Points to the location of the lock
 - Greatly enhances visibility to oncoming traffic
 - Points towards the direction of rotation to engage (lock) the couplings
- » Anodized process provides added resistance to abrasion and wear, plus added resistance to salt and corrosion
- » Features our "Two Year All Hazards" warranty

gold



**MERCEDES
TEXTILES LIMITED**

mercedestextiles.com
PHONE 514.335.4337
PHONE 877.937.9660
FAX 514.335.9633



HIGHWATER
HOSE inc.

highwaterhose.com
PHONE 888.832.4310
PHONE 819.832.4310

HOW TO SPECIFY iREFLECT®

The storz coupling's lock lever must have brightly colored recessed reflective material that provides rapid identification of the coupling locks.

- The reflective material must be recessed to provide maximum protection against abrasion.
- The reflective material must reflect toward any light source.
- The reflective material must be easily visible to firefighters and oncoming vehicles
- The lock lever must be anodized in a bright color, to enhance daytime visibility.

The couplings must be gold anodized to provide the following advantages.

- Added resistance to abrasion and wear.
- Added resistance to salt and corrosion.

The coupling must have a Two Year All Hazards Warranty and 10 years warranty against manufacturing defects

The couplings must have an engraved reflective arrow pointing the rotational direction to engage the coupling set.

- The arrow must align with its counterpart arrow or with the locking lever as an added means to determine that the lock mechanism is engaged.
- The reflective material must reflect toward any light source.
- The reflective material must be recessed, to protect against abrasion.
- The reflective material must be easily visible to firefighters and oncoming vehicles.

The couplings must have lock protector technology that protects the lock lever mechanism against damage, such as when the coupling is dropped during deployment.

The coupling must be available in 3, 4 and 5 inch (76mm, 100 and 125mm) sizes.

The couplings must be manufactured in North America and be NAFTA compliant.