

# FROMMELT® FIREFIGHTER™ Dock Seal Technology

Prevent dock seals from burning from the heat of trailer marker lights

**Fire-resistant protection** can keep fires from starting due to the intense heat build-up when trailer lights are compressed into seal.

**Exclusive layered foil technology** dissipates heat, keeping fabric and foam temperatures to a low, safe level.

**Safer than fire retardant materials**, which can still burn while in contact with hot trailer lights.

**Complete protection available** in FIREFIGHTER head pads, head curtains and side pads.



Exclusive Firefighter technology includes three layers of heat-dispersing foil surrounding a fire-retardant foam core and an inner fabric layer. All is protected by an outer layer of rugged Durathon™ fabric.



## Protect property and employees with FIREFIGHTER components.

Ordinary trailer marker lights, when compressed into foam dock seals, can reach temperatures as high as 900° F in as little as 20-30 minutes. Dock seal materials can auto-ignite, causing devastation in minutes. Traditional fire retardant materials cannot keep a dock seal

from burning under these circumstances, but Frommelt FIREFIGHTER dock seal components can. Keep your dock safer and avoid costly fire damage, with FIREFIGHTER dock seal head pads, head curtains and side pads.

**RITE·HITE®**

# FROMMELT® FIREFIGHTER™ Fire resistant protection.

## All foam dock seals are at risk

Standard over-the-road semi trailers are required to have rear identification lamps. In open air, these lamps do not generate dangerous heat. But when compressed into any foam dock seal, temperatures rapidly rise, and seal components can begin to burn in as little as twenty minutes.

Even those seals equipped with fire-retardant foam and/or fabric can burn. A single trailer, parked against a seal with its lights on, can ignite a dock seal in less than 30 minutes.



## Costs can be high

Damage can range from small burn holes to extensive building damage. Even entire trailers have burned from this cause. The costs associated with a single dock fire can include:

- Replacement of the dock seal components
- Building damage
- Trailer damage
- Trailer contents
- Employee injury
- Production delays
- Facility evacuation
- Facility contents



## Protect your facility, your trailers and your people with FIREFIGHTER dock seal components.

Only Frommelt FIREFIGHTER head pads, head curtains and side pads provide fire-resistant protection that can prevent dock seal fires from the heat of trailer marker lights.

FIREFIGHTER components are available on the following Frommelt products:

- INSULATOR™ Dock Sealing System
- FOAM-FIT™ Seals and L-Pads
- ELIMINATOR™ Soft-Sided Shelters
- Or as replacement headers on any existing foam dock seal



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