

TS300 / 400 Series

soft sided truck shelter



Soft-Sided Truck Shelter – TS300 Foam Frame™ Series

The Soft-Sided Truck Shelter construction helps solve the problem of shelter damage associated with rigid type designs. The TS 300 Series is less likely to be damaged by mis-spotted trucks. Designed for up to 10' x 10' door opening.

Features

- Foam filled side pads eliminate the need for steel bumper guards.
- Pressure treated lumber backing.
- 18" overall projection is standard for 4 1/2" bumper projection.
- Coated polymer fabric face curtains have foam bead on inside edge, which conforms to trailer for better seal.
- Raked header prevents water collection on top.
- Wear face with guide stripe on bottom corners of face curtains absorb impact of lower trailer corners.
- Wind cord prevents head curtain from blowing out of position. Three overlapping wear pleats in corners absorb impact of sharp trailer edges.
- Foam-filled draft pads inside lower corners prevent air from entering; "NO STEP" safety logo permanently affixed.
- Angle trim secures face and header curtains to shelter frame.
- Durable fabrics in a wide range of weights, styles, and colors.
- Spring steel stays inside of head and side curtains.

Soft-Sided Truck Shelter – TS400 Series

- TS400 Series, same as above, except header to be curtain style with adjustable pull ropes.

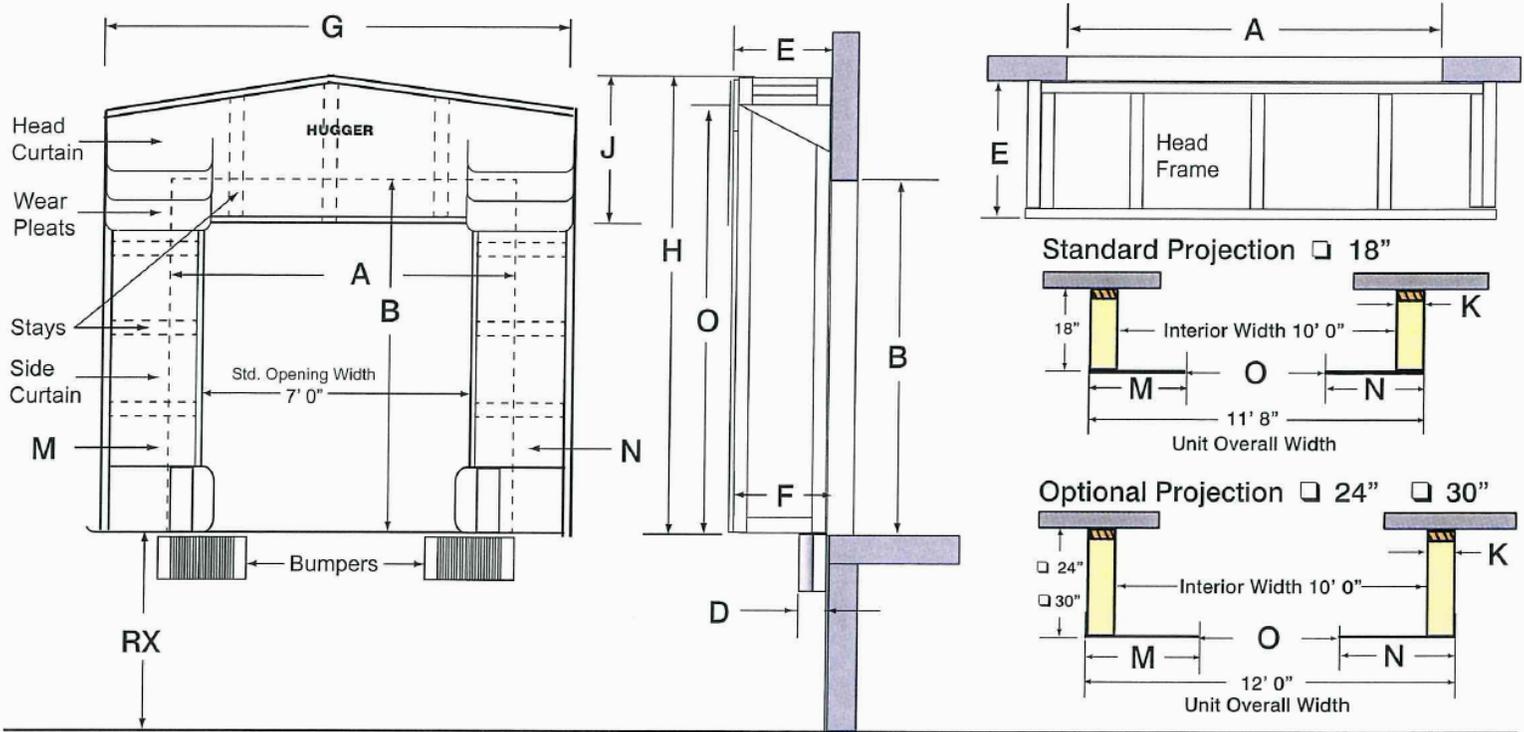
Options

- Tapered Verticals: To accommodate sloped driveways.
- Terminator™ gap seal – velcro attached to vertical face curtains.
- Tough-Split™ gussets in head curtain.
- 24" overall projection
- 30" overall projection



FABRIC SELECTION OVERVIEW					
Fabric	Color Selection	Abrasion Strength	Tensile Strength	Tear Strength	Cold Resistance
□ 50 oz. Hercules*	□ Black	10,000 cycles	1,450 x 1,090 lbs/in	250 x 250	-40° F
□ 40 oz. vinyl	□ Black □ Blue □ Brown □ Green	3,000 cycles	700 x 700 lbs/in	165 x 160	-30° F
□ 22 oz. vinyl	□ Black □ Blue □ Brown □ Green	1,000 cycles	135 x 145 lbs/in	140 x 140	-30° F
□ 40 oz. hypalon	□ Black	3,200 cycles	520 x 475 lbs/in	70 x 70	-50° F
Test Method	n/a	FS-5306	FS-5100	FS-5134	FS-5874

* Hercules is a hybrid custom-designed fabric that offers superior durability, with physical properties that far exceed standard industry fabrics.



Note: If the shelter is incorrectly specified and/or misapplied for the application, not only will shelter be ineffective, but it may result in damage to the building and the dock shelter. The TS Series requires a minimum height of 15'0" off grade.

Site Criteria Data

A. Door width _____ B. Door height _____ C. Distance to overhead structure _____
 D. Bumper projection _____ + (wall set back _____) or - (wall projection _____) = Total bumper projection _____
Dock Approach: Level Decline Incline _____ % grade _____ length **RX.** Dock height _____
Trailer height serviced: Maximum _____ Minimum _____

Shelter Structure Data (Note: Head frame requires additional 6" above the top of the side pads.)

E. Top projection 18" 24" 30" Other _____ F. Bottom projection 18" 24" 30" Other _____
 G. Shelter overall width _____ H. Shelter overall height _____ J. Head curtain height _____

Shelter Curtain Data

M. Left side curtain width 24" Other _____ N. Right side curtain width 24" Other _____
 O. Side curtain length 126" Other _____

Fabric Data (Note: Blue, Brown and Green are only available in 22 oz or 40 oz vinyl.)

Base fabric: 50 oz. Hercules 40 oz. vinyl 22 oz. vinyl 40 oz. hypalon
 Color selection: Black (standard all fabric) Blue Brown Green

Shelter Options:

- TS400; Adjustable curtain style header
- Flame retardant fabric (black only): 40 oz. vinyl 22 oz. vinyl
- Terminator™ gap seal Tough-Split™ gussets
- Other: _____

Project _____
 Quantity _____ Customer _____ Approved _____ Date _____



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