

# Premier

*Motorized screen with Tab Tensioning System.*

*Perfectly flat surface delivers exceptional image clarity—for video and data projection.*

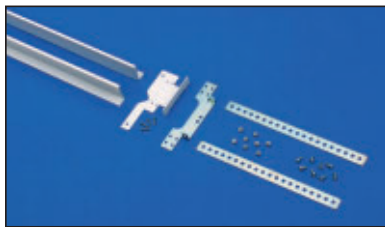
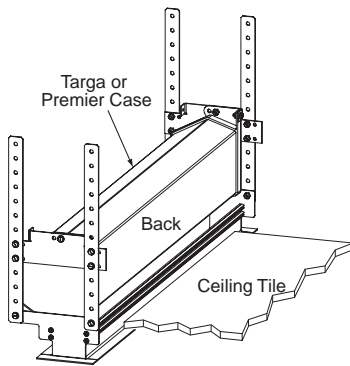


The Premier's automatic Tab Tensioning System delivers perfect picture quality with its perfectly flat viewing surface. Steel case and special tensioning dowel are finished in flat black. The Premier's motor is mounted inside the roller on special vibration insulators, so operation is smooth and silent. Your choice of M1300, M2500, HiDef Grey or Cineflex rear projection viewing surface.

## System Options

- **Extra Drop**—12" black drop at top of screen is now standard on tab-tensioned screens. Additional drop optional. Up to 12' overall height, either surface color or black (Black is standard). Extra drop will increase the overall length of case.
- **Black Masking Borders**—Standard for all formats.
- **Projected Mounting Brackets**—provides a 6" clearance.
- **Control Options**—Refer to page 5.

## Ceiling Opening Trim Kit for Targa and Premier



*Ceiling Opening Trim Kit parts and accessories*



*Auburn Technology Learning Center, Concord Township, OH. Architect: Burgess & Niple. Installation by Sound Com Corporation, Berea, OH. Photography by Stata Productions, Cleveland, OH.*

## Dimensions & Data—Premier

### AV Format

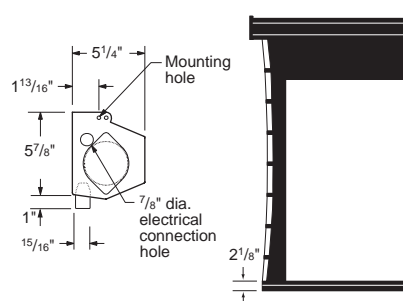
Size H x W	Case Length*	Dowel Length*	Net Wt. (lbs.)	Image Area H x W	Case Length	Dowel Length	Net Wt. (lbs.)
50" x 50"	5'8"	5'	30	7' x 9'	10'8¼"	10'	70
60" x 60"	6'6¾"	6'11"	35	9' x 9'	10'9¾"	10'2"	75
70" x 70"	7'5"	6'10"	40	8' x 10'	11'9¾"	11'1½"	80
84" x 84"	8'8¼"	8'	50	10' x 10'	11'11½"	11'3¾"	85
72" x 96"	9'7"	9'	55	9' x 12'	13'9¾"	13'2"	90
96" x 96"	9'9¾"	9'1½"	60	12' x 12'	14'3½"	13'5½"	100

### NTSC Video Format

Nominal Diagonal	Image Area H x W	Case Length*	Dowel Length*	Net Wt. (lbs.)
6'	42½" x 56½"	6'2"	5'6½"	35
7'	50" x 66½"	7'¼"	6'4½"	40
100"	60" x 80"	8'1¾"	7'7"	50
10'	72" x 96"	9'7"	9'	55
11'	78" x 104"	10'4¼"	9'8"	65
150"	87" x 116"	11'4¼"	10'9½"	78
15'	108" x 144"	13'9¾"	13'2"	90

\*Extra drop will increase overall case length and dowel length. Case may be recessed mounted. Dowel clearance for recessed mounting equals dowel length plus 1".

## Case Dimensions/Method of Installation



## Specifications—Premier

Projection screens, size \_\_\_\_\_h. x \_\_\_\_\_w., electrically operated 110-120v. ac, 60 Hz. Motor mounted inside screen roller, 3-wire, instantly reversible, lifetime lubricated. Equipped with internal thermal overload protector and electric brake. Motor mounted on rubber vibration insulators. Preset, accessible limit switches. 3" dia. metal roller, mounted on rubber insulated supports.

Viewing surface of (M1300/M2500/HiDef Grey/optional Cineflex), mildew resistant, with black masking borders. Each side of surface to have tab-guide cable system to maintain even lateral tension and hold surface

flat. Bottom of surface supported and masked by black, extruded aluminum dowel weighted to apply proper vertical tension. Top of surface masked by 12" black drop.

Case of one piece 22 ga. steel with flat back design and baked-on black plastisol finish. Endcaps of 12 ga. black epoxy powdercoat finish steel fully enclosing roller ends and forming universal (wall or suspended) hanging brackets.

Three-position control switch to stop or reverse screen at any point. Switch complete with cover plate. Optional white aluminum Ceiling Opening Trim Kit available to trim opening when screen is to be recessed above the ceiling.

Entire unit certified by Underwriters' Laboratories, Inc. for the U. S. and Canada.