

Stealth Trapdoor

Ideal for concealing a projection screen in multi-purpose environments



Stealth Trapdoor

The Stealth Trapdoor was engineered for use within multi-purpose environments where the screen must disappear completely from sight when not in use.

The Stealth Trapdoor is available with a variety of Stewart's front or rear projection materials. Our exclusive Tab-Guy™ tensioning system ensures a smooth and completely flat screen surface. Matte black over-scan borders* provide a perfectly masked image area.

Microperf X2 and Cinemaperf options are available when acoustic transparency is required (acoustically transparent black drop available upon request).

SPECIFICATIONS

Electronically controlled screen system with trapdoor

Aluminum extrusion housing/case

3-1/4 inch roller tube with insulated drive

Exclusive Tab-Guy™ tensioning system

Matte black over-scan border*

MATERIAL

Front projection material

Rear projection material

PERFORATIONS

Microperf X2 THX Ultra

Cinemaperf

Acoustically transparent black drop only

MOUNTING

Recessed/ceiling

Adjustable drywall flanges

SCREEN MOTOR

120 Volt

220 Volt

SCREEN CONTROL

HVS (high voltage switch)

LVC (low voltage switch control with 3 button wall switch)

STI (12V screen trigger interface)

IRR (IR remote)

CASE/HOUSING DIMENSIONS

Case height

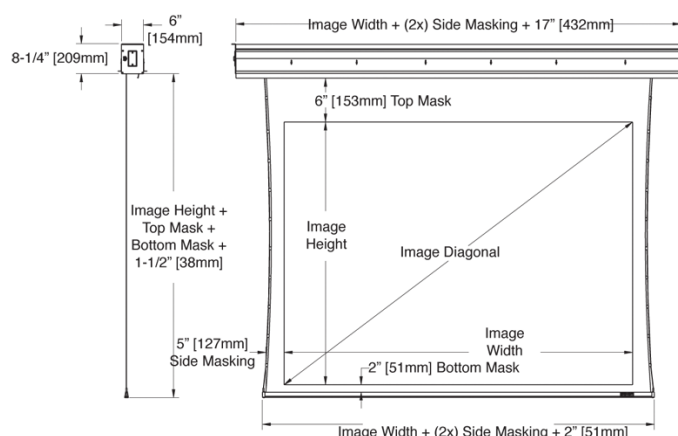
8.25" (210 mm)

Case depth

6" (152 mm)

*It is important to request only the amount of blackdrop required to ensure a picture perfect image.

For custom sizes and gains, please consult the WebSA or your local Stewart representative.



HDTV Format - 1.78:1/16:9

Model	Image Diagonal	Image Height	Image Width	Max. Case Length	Batten Length	Unit Weight
SEL082H	82 (2083)	40.5 (1029)	72 (1829)	99 (2515)	84 (2134)	104 (47)
SEL092H	92 (2337)	45 (1143)	80 (2032)	107 (2718)	92 (2337)	112 (50)
SEL100H	100 (2540)	49 (1245)	87 (2210)	114 (2896)	99 (2515)	119 (54)
SEL106H	106 (2692)	52 (2337)	92.5 (4166)	191 (4851)	176 (4770)	125 (56)
SEL110H	110 (2794)	54 (1372)	96 (2438)	123 (3124)	108 (2743)	128 (58)

NTSC Format - 1.33:1/4:3

Model	Image Diagonal	Image Height	Image Width	Max. Case Length	Batten Length	Unit Weight
SEL060V	60 (1524)	36 (914)	48 (1219)	75 (1905)	60 (1524)	80 (36)
SEL072V	72 (1829)	43 (1092)	57 (1448)	84 (2134)	69 (1753)	89 (40)
SEL084V	84 (2134)	50 (1270)	67 (1702)	94 (2388)	79 (2007)	99 (45)
SEL090V	90 (2286)	54 (1372)	72 (1829)	99 (2515)	84 (2134)	104 (47)
SEL100V	100 (2540)	60 (1524)	80 (2032)	107 (2718)	92 (2337)	112 (50)

Cinemascope - 2.35:1

Model	Image Diagonal	Image Height	Image Width	Max. Case Length	Batten Length	Unit Weight
SEL091S	91 (2311)	36 (914)	84 (2134)	111 (2819)	96 (2438)	116 (52)
SEL105S	105 (2667)	41 (1041)	96.5 (2451)	123 (3124)	108 (2743)	128 (58)

Stewart
FILM SCREEN

COMMERCIAL

Find your local representative at www.stewartfilmscreen.com/reps