

POLACOAT®

Multi-Purpose Rear Projection Diffusion Screen

- Diffusion coatings are available for all types of applications with any size screen and a wide range of viewing angles.
 - Seven unique optical coatings to choose from to match your application requirements.
 - Diffusion coating is permanently bonded to the substrate. Cannot peel off like laminated film or vinyl based diffusion screens.
 - Two substrates offered: Da-Plex (acrylic substrate) available in standard sizes up to 9' H x 18' W and Da-Glas (glass substrate) available standards in sizes up to 10' H x 20' W. Larger sizes available upon request.
 - Factory framing options are offered: Standard frame, Deluxe frame, Self-trimming frame and Base frame.
- Please contact Da-Lite's Sales Partners for additional specification information.

Da-Plex™

- Acrylic bases for breakage resistance, lightweight, high optical quality, ease of handling and superior transmission.
- In standard sizes up to 9' H x 18' W outside dimension.
Note: Wider sizes available upon request.

DA-PLEX™ SQUARE FORMAT

Size H x W		Unframed	Base	Standard	Deluxe	Self-Trimming
in.	cm.					
50" x 50"	127 x 127	x	x	x	x	x
60" x 60"	152 x 152	x	x	x	x	x
70" x 70"	178 x 178	x	x	x	x	x
84" x 84"	213 x 213	x		x	x	x
96" x 96"	244 x 244	x		x	x	x
96" x 120"	244 x 305	x		x	x	x
108" x 108"	274 x 274	x			x	

DA-PLEX™ VIDEO FORMAT

Viewing Area H x W		Nominal Diagonal		Unframed	Base	Standard	Deluxe	Self-Trimming
in.	cm.	in.	cm.					
36" x 48"	91 x 122	60"	152	x	x	x	x	x
40-1/4" x 53-3/4"	102 x 137	67"	170	x	x	x	x	x
43-1/4" x 57-3/4"	110 x 147	72"	183	x	x	x	x	x
50-1/2" x 67-1/4"	128 x 171	84"	213	x	x	x	x	x
57-3/4" x 77"	147 x 196	96"	244	x	x	x	x	x
60" x 80"	152 x 203	100"	254	x	x	x	x	x
72" x 96"	183 x 244	120"	305	x		x	x	x
81" x 108"	206 x 274	135"	343	x		x	x	x
90" x 120"	229 x 305	150"	381	x		x	x	x
99" x 132"	252 x 335	165"	419	x		x	x	x
108" x 144"	274 x 366	180"	457	x			x	

DA-PLEX™ HDTV FORMAT

Viewing Area H x W		Nominal Diagonal		Unframed	Base	Standard	Deluxe	Self-Trimming
in.	cm.	in.	cm.					
39" x 72"	99 x 183	82"	208	x	x	x	x	x
45" x 80"	114 x 203	92"	234	x	x	x	x	x
52" x 92"	132 x 234	106"	269	x	x	x	x	x
58" x 104"	147 x 264	119"	302	x		x	x	x
65" x 116"	165 x 295	133"	338	x		x	x	x
78" x 139"	198 x 353	159"	404	x		x	x	x
94-1/2" x 168"	240 x 427	193"	490	x		x	x	x