

# Polacoat Da-Glas

## Rear Projection Surface

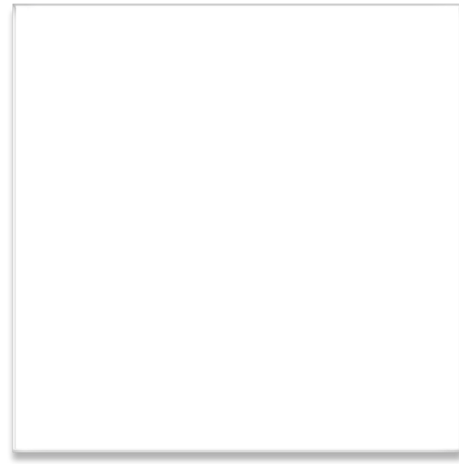
The Da-Glas is a glass rigid rear projection screen with eight coating options formulated to fit your application requirements. The Da-Glas is a rigid rear projection screen, and coatings are permanently bonded to the substrate and cannot peel off.

### Features

- Standard sizes up to 10' high X 20' wide
- Four factory framing options available:
  1. Base
  2. Standard
  3. Deluxe
  4. Self-trimming
- Larger sizes available upon request.

### Optional Accessories:

- Light Baffles
- Green Laser Pointers
- Red Laser Pointers
- RF PowerPoint Remote with Green Laser Pointer



### 16:9 HDTV Format

| Viewing Area (H x W) |           | Nominal Diagonal |     | Thickness |       |
|----------------------|-----------|------------------|-----|-----------|-------|
| in.                  | cm        | in.              | cm  | in.       | cm    |
| 40½" x 72"           | 103 x 183 | 82"              | 208 | ¼"        | 0.635 |
| 45" x 80"            | 114 x 203 | 92"              | 234 | ¼"        | 0.635 |
| 52" x 92"            | 132 x 234 | 106"             | 269 | ¼"        | 0.635 |
| 58" x 104"           | 147 x 366 | 119"             | 302 | ½"        | 1.27  |
| 65" x 116"           | 165 x 295 | 133"             | 338 | ½"        | 1.27  |
| 78" x 139"           | 198 x 353 | 159"             | 404 | ½"        | 1.27  |
| 94½" x 168"          | 240 x 427 | 193"             | 490 | ½"        | 1.27  |

### 16:10 Wide Format

| Viewing Area (H x W) |           | Nominal Diagonal |     | Thickness |       |
|----------------------|-----------|------------------|-----|-----------|-------|
| in.                  | cm        | in.              | cm  | in.       | cm    |
| 50" x 80"            | 127 x 203 | 94"              | 239 | ¼"        | 0.635 |
| 57½" x 92"           | 146 x 234 | 109"             | 277 | ¼"        | 0.635 |
| 60" x 96"            | 152 x 244 | 113"             | 287 | ½"        | 1.27  |
| 65" x 104"           | 165 x 264 | 123"             | 312 | ½"        | 1.27  |
| 69" x 110"           | 175 x 279 | 130"             | 330 | ½"        | 1.27  |
| 72½" x 116"          | 184 x 295 | 137"             | 348 | ½"        | 1.27  |
| 87" x 139"           | 221 x 353 | 164"             | 417 | ½"        | 1.27  |

### 4:3 Video Format

| Viewing Area (H x W) |           | Nominal Diagonal |     | Thickness |       |
|----------------------|-----------|------------------|-----|-----------|-------|
| in.                  | cm        | in.              | cm  | in.       | cm    |
| 43¼" x 57¾"          | 110 x 147 | 72"              | 183 | ¼"        | 0.635 |
| 50½" x 67¼"          | 128 x 171 | 84"              | 213 | ¼"        | 0.635 |
| 60" x 80"            | 152 x 203 | 100"             | 254 | ¼"        | 0.635 |
| 72" x 96"            | 183 x 244 | 120"             | 305 | ½"        | 1.27  |
| 81" x 108"           | 206 x 274 | 135"             | 343 | ½"        | 1.27  |
| 90" x 120"           | 229 x 305 | 150"             | 381 | ½"        | 1.27  |
| 108" x 144"          | 274 x 366 | 180"             | 457 | ½"        | 1.27  |

## Available with the Following Optical Coatings



**DA-50 WA**

Half Angle: 43° Gain: 0.5



**DA-75 WA**

Half Angle: 78° Gain: 0.75



**DA-100 WA**

Half Angle: 52° Gain: 1.0



**DA-100**

Half Angle: 35° Gain: 1.0



**DA-130**

Half Angle: 34° Gain: 1.3



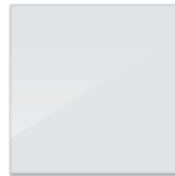
**DA-150**

Half Angle: 32° Gain: 1.5



**DA-180**

Half Angle: 30° Gain: 1.8



**DA-230**

Half Angle: 25° Gain: 2.3



**Video Vision**

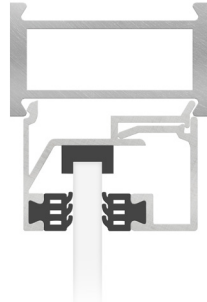
Half Angle: 55° Gain: 1.0

## Frame Options



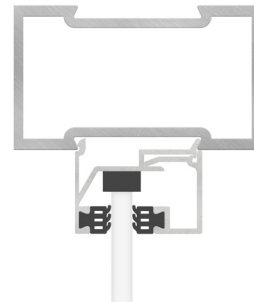
### Base Frame

- Mitered corners eliminate rear light leaks without caulking.
- Constructed of lightweight extruded aluminum U-channel.
- For 1/4" thick substrate only.
- Black anodized finish.
- Frame dimensions equal viewing area plus 2½".



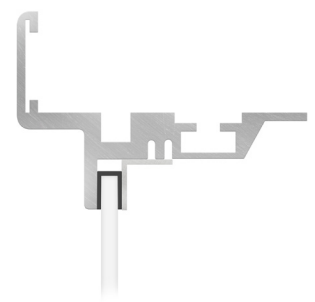
### Standard Frame

- Same great features as the deluxe frame but 1" x 1¾" base tube.
- Dovetail frame eliminates light leakage.
- For 1/4" thick substrate only.
- Black anodized finish.
- Frame insert size equals screen viewing area plus 4".



### Deluxe Frame

- Impressive architectural design adds sophistication to any installation.
- 1¾" x 3" rectangular base tube.
- Dovetail frame eliminates light leakage.
- For screen panels up to 10' x 20'
- Black anodized finish.
- Frame insert size equals screen viewing area plus 5½".



### Self-Trimming Frame

- Eliminates the need for finish trim for fast, easy installation.
- Built-in 1½" wide molding to hide opening.
- For screen panels up to 9' x 16'
- Black anodized finish.
- Frame insert size equals screen viewing area plus 2¾".



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