

**GENERAL DESCRIPTION**

Protected silver mirrors are vacuum deposited silver with dielectric over-coatings for mechanical and environmental protection. The reflectance is superior to aluminum and less sensitive to changes in incident angle, polarization, and wave length than all dielectric mirrors.

**Features:**

- High visible reflection
- High infrared reflection
- Less sensitive to angle, polarization and wavelength

**Specifications:**

- Substrate:** Crown glass
- Thickness:** .040" and .120"
- Size:** Up to 12" x 12"
- Reflection:** >96% ave. visible  
>97% ave. infrared

