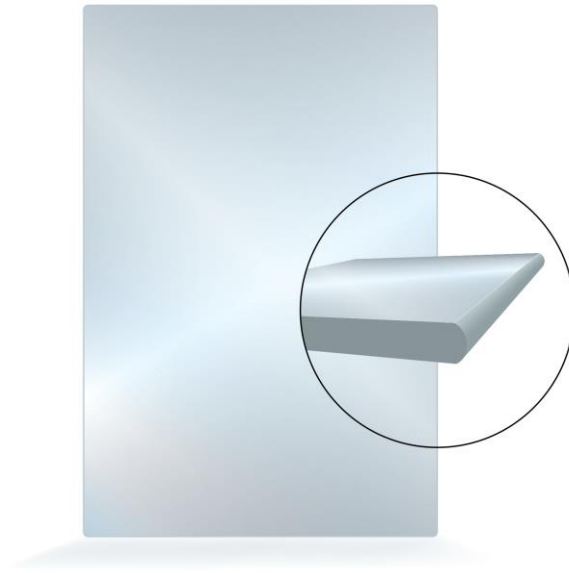




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## PRODUCT ARCHITECTURAL SPECIFICATION

PRODUCT: MIRROR	DOC ID: #10-001	LAST UPDATE: 190331
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**GENERAL PRODUCT DESCRIPTION:** Our mirrors are custom cut to each customer's specifications and are available in the following thicknesses: 3/32", 1/8", 5/32", 3/16", 1/4". Mirror edging options include: clean cut (CC), seamed (SE), or polished (PE) with a pencil-shaped profile (as pictured above). Beveled mirrors may contain a bevel width ranging from 0.25" to 1.5".

**PRODUCT MANUFACTURING:** Our mirror product is manufactured utilizing a galvanic plating process with layers of tin, copper, silver, and protective paint. For more specific manufacturing details, please reference the "Silvered Flat Glass Mirror Certification" document. Additional fabrication may include edging, beveling, safety-tape backing, and grooving.

**PRODUCT STANDARDS:** Our mirror product meets the industry product standard (ASTM C 1503) and is manufactured utilizing glass substrate meeting the industry glazing standard (ASTM C 1036). For additional details, please reference the "Silvered Flat Glass Mirror Certification" document. Safety tape backing is available in both Category 1 and 2 strengths that meet industry impact standards (ANSI Z97.1).

**LEED CERTIFICATION:** For LEED Certification details, please request the "LEED Certification Support" document.

**WARRANTY:** Our mirrors are guaranteed against silver and black edge defects. For additional details, please reference the "Limited Product Warranty" document. An extended warranty period is supported by the issuance of a "Warranty Rider" document.

**INSTALLATION:** Mirrors may be installed with mechanical fasteners (e.g., clips, J-channel, L-bar) or with mirror mastic. For additional details, please reference the "Manufacturer's Instructions – Mirror Handling, Installation, and Cleaning" document.