



All concrete masonry units manufactured by **Maso Inc., d/b/a Masolite** shall be produced in accordance with the *American Society for Testing and Materials* (ASTM C90) for Load Bearing Concrete Masonry Units and any revisions as thereafter adopted.

The *ASTM* standards for concrete masonry units contain requirements necessary for quality performance. Production conformance requirements include:

- Specified component materials
- Face shell and web thicknesses
- Finish and appearance criteria
- Moisture content, compressive strength, and water absorption
- Variations from specified standard dimensions

Laboratory test results are available upon request.

Of the foregoing requirements, the *ASTM* appearance criteria is the most subjective in nature and shall be evaluated as follows:

All units shall be sound and free of any defects that would interfere with the proper placing of the unit or would significantly impair the strength or permanence of the construction. Minor cracks, incidental to the usual methods of manufacturing, or minor chipping of not larger than one inch in any dimension and not greater than 5% of a shipment resulting from customary methods of handling in shipment and delivery shall be deemed acceptable. Viewing of the units for the presence of objectionable imperfections shall be made from a distance of not closer than 20 feet under diffused lighting. Specifications regarding color and texture shall be based upon an approved sample of not less than four units representing a range of color to determine conformance.

“Laying of Block constitutes acceptance.”

Joel M. Edwards
Joel M. Edwards
Masonry Sales Manager