

UL Standard 102 Sustainability Assessment for Swinging Door Leafs

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Standard Scope – These requirements establish multiple attribute sustainability requirements for swinging door leafs as sold for a final product. These requirements do not include the hardware or frame for mounting the doors during use. However, when considering the thermal and mechanical performance of the door, it will be considered as a part of the larger system which might include the frame and hardware as appropriate for the test method. The sustainability criteria in these requirements were developed based on the life cycle stages of doors. Sustainability factors considered in these requirements are: materials, energy, manufacturing and operations, health and environment, product performance, and product stewardship. Credit for innovations in these, or other factors not listed, is also addressed in these requirements.

Use of this Standard – This standard is available for use by architects, designers, specifiers, government agencies, environmental rating systems, green building standards, building owners and other organizations interested in specifying gypsum board and panels which have been assessed due to their life-cycle impacts.

Elements of Standard- Materials, Energy, Manufacturing and Operations, Health and Environment, Product Performance and Use, Product Stewardship, and Innovation

Conformance Levels: Platinum, Gold, Silver

More Information on Standard: www.ul.com/environment

Download Standard Document – www.comm-2000.com