Product Data Sheet - Accessible AC

2021 V2

≡ecoglo®
VISIBLY BETTER

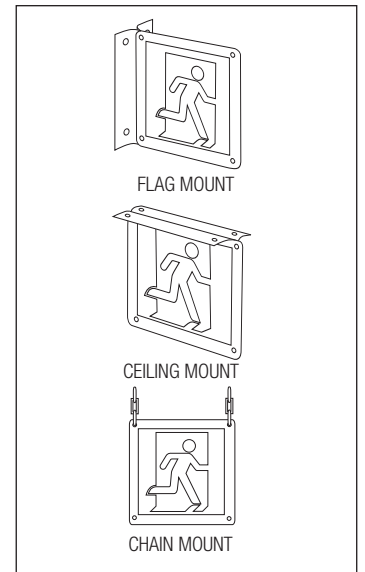AC1616   www.ecoglo.com

SIGN FLAT ON WALL

FLAG MOUNT

CEILING MOUNT

CHAIN MOUNT

**Ecoglo S20 "Accessible" Signs are designed to be used in and about buildings to identify access and facilities provided for people with disabilities.
The sign complies with AS1428.1 and will be clearly visible and readily understandable under all conditions of foreseeable use, including emergency conditions.**

SIGN DEFINITION
Access and facilities for people with disabilities.

COMPLIANCE
Ecoglo S20 "Accessible" signs comply with the requirements of AS1428.1.

PERFORMANCE
Ecoglo S20 "Accessible" Signs being photoluminescent will continue to be visible indoors after failure of the main lighting, and outdoors after dark.

Operating Temperature Range: -20°C to +40°C*
* For controlled environment (constant temperature) rooms below 0°C contact Ecoglo.

UV Resistance - Loss of luminance after 1000 hrs ASTM G-155 Cycle 1 exposure: <10%: Pass
Salt Spray Resistance - ASTM B117: Pass
Washability - ASTM D4828: Pass
Rate of Burning - ASTM D635: Pass
Surface Flammability - ASTM E162: Pass
Toxicity - Bombardier Toxic Gas Generation Test SMP800-C: Pass
Radioactivity - ASTM D3648: Pass
High Temperature Curing: Pass

COMPOSITION
The high visibility flat panel is manufactured from 5005 0.9mm aluminium sheet. Custom made photoluminescent pigments are embedded in thermoset polyester carriers to integrally bond the active ingredients onto the aluminium sheet following curing at high temperature.

htc
HIGH TEMPERATURE CURING

INSTALLATION
Standard signs and outdoor signs are supplied with fixers for mounting flat on a wall. Brackets for ceiling or flag mounting are also available.

ORDERING
The sign is available in the following size.

PRODUCT CODE	PRODUCT	SIGN SIZE
Standard Sign		
S20-AC1616	Accessible	162mm x 162mm
Outdoor Coated Sign		
S20-AC1616C	Accessible	162mm x 162mm
Mounting Brackets		
BR1-162	Ceiling Mount Bracket for S20-AC1616 sign	
BR1-162	Flag Mount Bracket for S20-AR1616 sign	

Chain suspension is also available.

Contact
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