



Standards and Test Methods Used in/for Manufacture of AGI Products:

	Standard (s)	Products	Description	Comments
1	AS 4586: 1999 Appendix A	Plastic Extrusions – Stair nosing, Bull stair nosing, Hand rail	Wet pendulum slip resistance testing Oil-wet ramp testing	Classified in classes W and R11
2	AS/NZS 3837:1998	All Glow-in-the-dark Paints EXIT signs	Method of test for heat and smoke release rates for materials and products using an oxygen consumption calorimeter	Classified as Group 1 material as per A2.4 of the Building Code of Australia
3	AS/NZS 4663:2002	Stair nosing, bull stair nosing, Hand railing	Slip Resistance measurement of existing pedestrian surface	Classified in classes W and R11
4	ASTM E2030-99	Corner cover, Stair nosing, bull stair nosing, Hand railing, wall skirting, ribbon, Glow tape, PL film, EXIT sign, Fire exit, toilet seat sign	Guide for recommended uses of photoluminescent safety markings	
5	ASTM E2073-00	Corner cover, Stair nosing, bull stair nosing, Hand railing, wall skirting, ribbon, Glow tape, PL film, EXIT sign, Fire exit, toilet seat sign	Standard specification for photoluminescent safety markings	
6	ASTM E2073002	Corner cover, Stair nosing, bull stair nosing, Hand railing, wall skirting, ribbon, Glow tape, PL film, EXIT sign, Fire exit, toilet seat sign	Standard test method for photopic luminance of pl markings	
7	Australian Standards 2293.1 – 3	EXIT sign, Fire extinguisher	Emergency evacuation lighting in buildings	
8	British Standard BS 5499-1	EXIT sign, Fire extinguisher	Fire safety signs, notices and graphic symbols	

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9	DIN 67 510 (Part 1-4)	Pigments, VGS2 series, EXIT signs, master batches	Phosphorescent pigments and products made from them	
10	IMO A.752(18)	Wall skirting, corner cover, extrusion ribbon, EXIT sign, Fire extinguisher, Glow tape, PL film	Guidelines for the evaluation, testing, and application of low-location lighting on passenger ships	
11	ISO 15370	Wall skirting, corner cover, extrusion ribbon, EXIT sign, Fire extinguisher, Glow tape, PL film	Ships and Marine Technology	
12	ISO 17724	EXIT sign, all evacuation signage	Graphical Symbols – Vocabulary	
13	ISO 17938	EXIT sign, all evacuation signage	Safety colours and safety signs – classification, performance and durability of safety signs	
14	ISO 3864-1	EXIT sign, all evacuation signage	Graphical symbols – safety colours and safety signs	
15	ISO 5660 Part 1 & 2	GID Paint	Reaction-to-fire tests -- Heat release, smoke production and mass loss rate	
16	ISO 7010	EXIT sign, all evacuation signage	Safety signs and safety symbols	
17	JIS Z 9100	EXIT sign, all evacuation signage	Safety signage	
18	NYC Building Code Reference Standard RS 6-1 A	Safety sign, Plastic extrusion film	For egress path marking	
19	UL 924	EXIT signs	Standard for Emergency lighting and power equipment	