

SLIP RESISTANT TESTING OF GRID MATS & FRAMES

Latham Australia Pty Ltd has had independent testing carried out by a NATA accredited laboratory in Accordance with AS 4586-2013 Slip resistance classification of new pedestrian surface materials – Appendix A.

Classification of Pedestrian Surface Materials According to the AS 4586 Wet Pendulum Test

Class	Pendulum SRV (see note 1)	
	Slider 96	Slider 55
P5	>54	>44
P4	45-54	40-44
P3	35-44	35-39
P2	25-34	20-39
P1	12-24	<20
P0 .	<12	

Notes:

Adapted from AS 4586-2013 Table 2

- 1. While slider 96 or slider 55 rubbers may be used, the test report shall specify the rubber that was used.
- 2. It is expected that these surfaces will have greater slip resistance when dry.
- 3. SDV may be calculated by using the tables that are given in Appendix F, and the minimum SRV that is considered appropriate for a level surface (see examples given in Appendix F).

The established results are detailed as follows:

Latham AlgridTM Serrated Top Aluminium Grid Mats

- Slip Resistance Value (SRV) Slider 55:
 - Classification according to Appendix A: P5

Latham Bragrid[™] Serrated Top Aluminium Grid Mats

- Slip Resistance Value (SRV) Slider 55:
- Classification according to Appendix A:





50

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P5

Australian Standards are available through SAI Global, http://www.saiglobal.com, whilst the National Construction Code of Australia is available through the Australian Building Codes Board http://www.abcb.gov.au.