



# ATTAR

Advanced Technology Testing and Research

\*Acoustic Emission \* Slip Resistance Testing  
\*Materials Failure Analysis \*Corrosion Monitoring  
\*Non-Destructive Testing Training

A Division of Engineering Materials Evaluation Pty. Ltd.  
A.B.N. 14 006 554 785

**ATTAR TEST REPORT NUMBER 04/6433.10**

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**Total Pages: 1**

**DRY SLIP RESISTANCE**

Job No: M04/4589

|                                    |   |       |                         |
|------------------------------------|---|-------|-------------------------|
| Prepared for:                      | Polycure Pty Ltd<br>77 Governor Macquarie Drive<br>CHIPPING NORTON NSW 2170                                     |       |                         |
| Attention:                         | Laszlo Meszaros   |       |                         |
| Test Site:                         | ATTAR, Unit 27, 134 Springvale Road, Springvale.  |       |                         |
| Test Date:                         | December 21, 2004   |       |                         |
| Test Specimens, Size and Quantity: | Durapol 3030 Fastseal – Durapol – 1050 Max – Durapol – Max 1050 applied on Messmate timber, 1 m x 0.4 m, 1 off. |       |                         |
| Sampling:                          | Conducted by client.  |       |                         |
| Preparation:                       | Wiped with a dry cloth.   |       |                         |
| Fixed/Unfixed:                     | Unfixed.  |       |                         |
| Air Temperature:                   | 20°C  |       |                         |
| Test Equipment:                    | Tortus Floor Friction Tester; Tortus Model Mk 2 (with integral printer), Serial No: 233.                        |       |                         |
| Test Standard:                     | AS/NZS 4586 - 2004 Slip resistance classification of new pedestrian surface materials – Appendix B.             |       |                         |
| Slider Rubber:                     | Four S Batch No. (106 – 110)  |       |                         |
| Classification Criteria:           | Refer Appendix 1 – Classification Criteria, attached.   |       |                         |
| Dynamic Coefficient of Friction    | Run 1   | Run 2 | Mean<br>Rounded to 0.05 |
|                                    | 0.55  | 0.63  | 0.60                    |
| Classification:                    | ZF  |       |                         |

These results apply only to the specimens tested and it is recommended that before selection of flooring or paving materials the effect of service conditions, including maintenance procedures and wear on their slip-resistance be checked.

**NOTE:** Any specimens supplied will be disposed of in two (2) months time, unless otherwise instructed.

**ATTAR**

John Cacic B.Eng. (Mech/Elec)  
Mechanical Engineer

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