



**THE UNIVERSITY OF  
WESTERN AUSTRALIA**

**Department of Mechanical & Materials  
Engineering**

**FACULTY OF ENGINEERING & MATHEMATICAL  
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**Nigel Laxton - Director  
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**SOLAR MATERIALS TESTING LABORATORY**

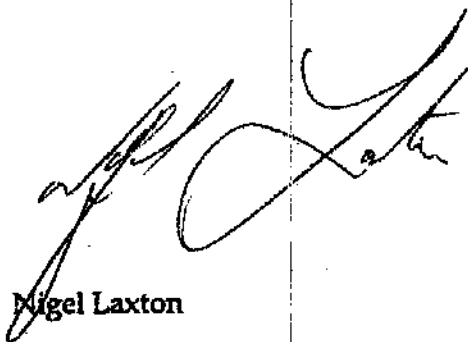
16 January 2001

Emittance Tests ASTM E 408

Samples from Guolene Woven Products (Melaka).

<u>Samples</u>	<u>Side Tested</u>	<u>Emittance</u>
Al/MPET NFR 2 (Perforated)	Al surface	0.04
	MPET surface	0.47
Al/MPET NFR 2 (Non-Perforated)	Al surface	0.04
	MPET surface	0.46

Tests carried out using Gier Dunkle DB100 Infra-red Reflectometer.



Nigel Laxton