

Certificate of Test



For Portwest Limited
Portwest House
Westport Business & Technology Park
Westport
County Mayo
Eire

Our reference SPC0241197/1551, Issue 3
Date 22nd December 2015

Product Retro-reflective material referenced FR H001

Test Data	EN ISO 20471:2013 requirements clauses:-	
6.1	Table 4 - Retro-reflective performance of new separate performance material	PASS
6.2	Table 6 – retro-reflective performance after test exposure	
	Abrasion	PASS
	Flexing	PASS
	Folding at cold temperature	PASS
	Temperature variation	PASS
	Domestic washing, (ISO 6330 - 5A) - 50 cycles, 40°C	PASS
	Influence of rainfall	PASS
	EN 469:2005 requirements clauses:-	
6.5	Annex B.3.1 – Heat resistance	PASS
6.1	Annex B.3.2 – Flame spread - new material	PASS
6.1	Annex B.3.2 – Flame spread - domestic washing, (ISO6330 5A) 50 cycles 40°C	PASS
	ISO14116:2008	
	Limited Flame spread new material and after washing x50 cycles 40°C	PASS Index 3

Description Retro-reflective separate performance material

Recommendations The following test reports provide full details of test data:
SPC0241197/1551, Issue 3 & SPC0217805/1336/1

Report date 22nd Dec. 2015

Tests marked † fall outside the UKAS Accreditation Schedule for SATRA.
All interpretations are outside the scope of UKAS Accreditation and are based on SATRA experience.
This certificate is designed to indicate the performance of the sample tested by SATRA. SATRA have not approved the on-going quality control. It is the responsibility of purchasers to satisfy themselves that other production batches perform similarly.

SIGNATURE
M Gamble
PPE Technologist
Safety Products Centre