

Certificate of Test



For Hangzhou Chinastars
Reflective Material Co Limited
2/F Chuangye Mansion
No 99, Huaxing Road
Hangzhou
China
310012

Our reference SPC0251559/1645/1 Issue 2
Date 23/03/2017

Product	Retro-reflective material referenced CSR 1303-2	
Description	Retro-reflective separate performance material	
Test Data	EN ISO 20471:2013+A1:2016 requirements clauses:-	
	6.1 Retro-reflective performance of new material	PASS
	6.2 Retro-reflective performance after test exposure	
	Abrasion	PASS
	Flexing	PASS
	Folding at cold temperature	PASS
	Temperature variation	PASS
	Influence of rainfall	PASS
	Retro-reflectivity after domestic washing, x25 cycles, ISO 6330, 6N, 60°C, hot tumble-drying after every wash.	PASS

Recommendations The following SATRA technical report provides full details of the testing:
SPC0251559/1645/6 Issue 2

Report date	All interpretations are outside the scope of UKAS Accreditation and are based on SATRA experience. Tests marked † fall outside the UKAS Accreditation Schedule for SATRA. This report 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
23/03/2017		