

# Certificate of Test



**For** Total Reflective Group S.A.S.  
Calle 9 No 10-88 Cali  
Colombia

**Our reference** SPC0272617/1826/1/3/2  
**Date** 15 November 2018

**Product** Retro-reflective material referenced - TR-560/561

**Description** Retro-reflectivity of new material and after pre-treatments

<b>Test Data</b>	ANSI/ISEA 107-2015 requirements clauses:-	
	9.1 Retro-reflective performance prior to test exposure	PASS
	9.2 Retro-reflective performance after test exposure	
	Abrasion	PASS
	Flexing	PASS
	Folding at cold temperature	PASS
	Temperature variation	PASS
	Retro-reflective wet performance	PASS
	Domestic washing (ISO6330) 25 cycles, 60°C	PASS
	Dry cleaning, normal (ISO3175) 10 cycles	PASS

**Recommendations** The following SATRA technical report provides full details of the testing:

SPC0272617/1826/1/3/2

<b>Report date</b>	All interpretations are outside the scope of UKAS Accreditation and are based on SATRA experience. 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.	<b>SIGNATURE</b>
15/11/2018		M Gamble PPE Technologist Safety Products Centre