Certificate of Test





For

China Roadstar Industrial Co., Ltd Luoshan Hi-tech Industrial zone

Jinjiang Fujian China 362200

> Our reference SPC0226240b/1427 Date 30th September 2014

Product

Retro-reflective material referenced RS-FR01

Test Data EN ISO 20471:2013 requirements clauses:-

PASS Table 4 - Retro-reflective performance of new material 6.2 Table 6 - retro-reflective performance after test exposure Abrasion **PASS** Flexing **PASS** Folding at cold temperature **PASS** Temperature variation **PASS** Industrial washing, (ISO 15797) - 30 cycles, 75°C & hot tumble dry **PASS PASS** Domestic washing, (ISO 6330) - 50 cycles, 60°C & line dry **PASS** Influence of rainfall

Description Retro-reflective separate performance material

Recommendations The following test reports provide full details of test data:

SPC0226240b/1427

Report date

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.

30th Sep. 2014 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 A Burnett SPC Technologist Safety Products Centre