

CERTIFICATE OF TEST

Certificate of test nº

22CN0268

AITEX declares that the articles:

Given by the company:

“Reflective Tape RF-HW1006050”

Nanning V-Can Business Co., Ltd
Nanning, Guangxi
CN-530000
CHINA

According to information supplied by the customer:
Fabric reference: RF-HW1006050
Composition: T/C
Weight: 0.5 kg
Color: Silver

Complies with the requirements of the standard/s:

EN ISO 20471:2013/A1:2016. HIGH VISIBILITY CLOTHING. TEST METHODS AND REQUIREMENTS

Clause	TEST	RESULTS	REQUIREMENTS				REPORT No.	
			5°	20°	30°	40°		
6.1	Retroreflective performance of new material	PASS	12'	330	290	180	65	2022CN0267
			20'	250	200	170	60	
			1°	25	15	12	10	
			1°30'	10	7	5	4	
7.4.1	Retroreflective performance after abrasion	PASS	12'/5°	≥ 100 (cd/m ² -lx)			2022CN0267	
7.4.2	Retroreflective performance after flexing	PASS	12'/5°	≥ 100 (cd/m ² -lx)			2022CN0267	
7.4.3	Retroreflective performance after folding at cold temperatures	PASS	12'/5°	≥ 100 (cd/m ² -lx)			2022CN0267	
7.4.4	Retroreflective performance after temperature variation	PASS	12'/5°	≥ 100 (cd/m ² -lx)			2022CN0267	
7.4.5	Retroreflective performance after rainfall	PASS	12'/5°	≥ 100 (cd/m ² -lx)			2022CN0267	
7.5.2	Retroreflective performance after 100 washing	PASS	12'/5°	≥ 100 (cd/m ² -lx)			2022CN0267	

Remark: Washing instructions according to Standard EN ISO 6330:2012, method 6N and F drying (tumble drying).

The test results above indicated are shown in the testing report:

2022CN0267

Rev. 1.

*This revision
cancels and
replaces the
previous*

Issued by AITEX on: 29/08/2022.

This document is of application for the tested sample, according to the tests that have been done in the previously mentioned dates in the reports above shown. This does not imply any monitoring or control activity on this product done by AITEX.

This document is a test summary and does not imply a product certification.

Signed by: Raquel Muñoz González
Manager Innovation Area