



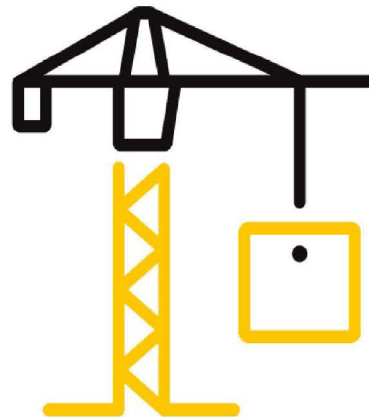
TEST REPORT

REPORT NUMBER
170601007SHF-BP-2

ISSUE DATE
2017/9/6

PAGES
4

DOCUMENT CONTROL NUMBER
LFT-APAC-SHF-OP-10a



Test Report

Issue Date: 2017/9/6

Report No. 170601007SHF-BP-2

SUBJECT: Performance testing
Co-Ex Decking A

Dear Sir,

This test report for represents the results of our evaluation of the above referenced product(s) to the requirements contained in the following standards:

TEST METHODS AND STANDARDS
Refer to the next following Pages.

SAMPLE ID	MODEL	SPECIFICATION
S170601007SHF.001	140×22	/

SAMPLE RECEIEVED: 2017/5/31
TESTED FROM: 2017/6/1 TO 2017/7/10

Test Report

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Test Items, Method and Results:

EN 15534-4: 2014 Composites made from cellulose-based materials and thermoplastics (usually called wood-polymer composites (WPC) or natural fibre composites (NFC)) Part 4: Specifications for decking profiles and tiles

Indenter: a hardened steel spherical body with diameter of 10 mm

Test load: Additional load of 2000N with preload of 20N

Indentation time: (25 ± 5) s

Recovery time: at least 24h

Test Sample	Test Items	Test Method	Test Results
Co-Ex Decking A	Resistance to indentation	EN 15534-1:2014 Section 7.5 EN 15534-4:2014 Section 4.5.7 EN 1534:2010	Brinell hardness: 79 MPa Rate of elastic recovery: 54%

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APPENDIX: SAMPLE RECEIVED PHOTO

