



TESTREPORT

Test report No.: **ECO-P25022-25008-en**

Company: EcoUp OYJ / Ekovilla OY, Katajajarjuntie 10
45720 KUUSANKOSKI, Finland

Test object: Bonded cellulose insulation panels made of newspaper
Density range 32 - 42 kg/m³

Trade name: **Ekovilla slab**

Techn.spezification: EN 13171:2012

Manufacturer: Ekovilla OY, 45720 KUUSANKOSKI, Finland

Content of test report: **Resistance to mould fungus**

Standard: EAD 040138-01-1201, Annex B; EN ISO 846:1997

Composition: Cellulose fibers, binding fibers, inorganic additives

Sample designation: EKOVILLA LEVY - 12.03.2025

Sampling: By customer

Date of manufacture: 12.03.2025

Date of delivery: 30.04.2025

Project No: 25008

Classification: According to EN ISO 846:1997

Test parameters

Specimen: approx. 50x50x25 mm

Sample Number: 1

Net weight: ca. 2,5 g

Test environment: (23 ± 2)°C, near 100% RH

Test period: 28 days

Table 1 Results of resistance to mould fungus in detail

No.	Sample Ident No	Date of manufacture	Bulk density [kg/m ²]	Class according to EN ISO 846:1997
01	25008-P01	12.03.2025	ca.40	0
02	25008-P02	12.03.2025	ca.40	0

Assessment of resistance to mould fungus:

Intensity of Growth: Class 0

After a test period of 28 days no growth was apparent under the microscope.

The test results are valid for the specimens at the time of the test.

Stainz, 27.06.2025

F. Neubaum

Leader of the test laboratory, authorised sign
Dipl.Ing.Franz Neubaum

English translation prepared by ECOLABOR

