

Evidence of Performance

Classification of thermoplastic wood adhesives for non-structural applications

Test Report 505 36441/5e



Client **Franklin International, Inc.**
2020 Bruck Street

43207 Columbus Ohio
United States

| | |
|---------------------|-------------------|
| Product | Wood adhesive |
| System designation | Multibond EZ-2 HV |
| Hardener | -/- |
| Portion of hardener | -/- |
| Special features | -/- |

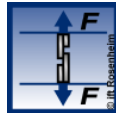
Basis

EN 205 : 1991-05
Test methods for wood adhesives for non-structural applications; determination of tensile shear strength of lap joints
EN 204 : 2001-05
Classification of thermoplastic wood adhesives for non-structural applications.
Corresponds to the national standard DIN EN.

Instructions for use

The present test report serves to demonstrate the classification to load group D3

Classification according to EN 204



Load group D3

| Load group | Storage sequence | Min. value acc. to EN 204 in N/mm ² | Mean value of the adhesive strength in N/mm ² |
|------------|------------------|--|--|
| D3 | 1 | ≥ 10 | 13.3 |
| D3 | 3 | ≥ 2 | 2.0 |
| D3 | 4 | ≥ 8 | 10.7 |

Validity

The data and results given relate solely to the tested and described specimen.
Testing of adhesive strength does not allow any statement to be made on further characteristics of the tested adhesive regarding performance and quality.

Notes on publication

The **ift**-Guidance Sheet "Conditions and Guidance for the Use of **ift** Test Documents" applies.

The cover sheet can be used as abstract.

ift Rosenheim
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Karin Lieb, Dipl.-Ing. (FH)
Head of Testing Department
ift Centre Glass, Building Materials & Building Physics

Dr. Odette Moarcas
Test engineer
ift Centre Glass, Building Materials & Building Physics

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