

Classification report

Classification of thermoplastic wood adhesives for non-structural applications

Test report 505 29379/1e



Client **H.B. Fuller Deutschland GmbH**
Niederlassung
Henriettenstr. 32

31582 Nienburg

Product	Wood adhesive
Product name	RAKOLLIT 280
Hardener	RAKOLLIT hardener WS 1 I
Portion of hardener	14 parts of weight
Special features	-/-

Basis

EN 205 : 1991-05
Test methods for wood adhesives for non-structural applications; determination of tensile shear strength of lap joints

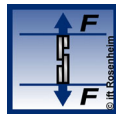
EN 204 : 2001-05
Classification of thermoplastic wood adhesives for non-structural applications.

Corresponds to the national standards of DIN EN.

Instructions for use

This test report serves to prove classification to load group D4

Classification according to EN 204



Load group D4

Load group	Storage sequence	Min. value acc. to EN 204 in N/mm ²	Mean value of the adhesive strength in N/mm ²
D4	1	≥ 10	13.6
D4	3	≥ 4	6.1
D4	5	≥ 4	4.5

Validity

The data and results stated refer exclusively to the test specimen tested and described.

Testing of adhesive strength does not render possible any statement on other properties of the tested adhesive determining performance and quality.

Notes on publication

The **ift** notice "Conditions and notes for the use of **ift** test documents" applies.

The cover sheet can be used as a summary.

ift Rosenheim
28 January 2005

Ulrich Sieberath
Director

i. A. Karin Lieb
Head of Material Testing Department

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