	Evidence of Performance Classification of thermoplastic wood adhesives for non-structural applications	ift
	Test Report 505 37117/1e	ROSENHEIM
	Translation of test report 505 37117/1 dated 13 October 2008	
Client	Follmann & Co. Gesellschaft für Chemische Werkstoffe und Verfahrenstechnik mbH & Co. KG Karlstraße 59	Basis EN 205 : 1991-05 Test methods for wood adhesives for non-structural applications; determination of tensile shear strength of lap joints
	32423 Minden	EN 204 : 2001-05 Classification of thermoplastic wood adhesives for non-
	Germany	structural applications.
		Corresponds to the national standard DIN EN.
Product	Wood adhesive	
Designation	FOLCO-LIT D4W91	
Hardener	-/-	Instructions for use
Portion of	-/-	The present test report serves to demonstrate the
hardener		classification to load group D4
Special features	-/-	

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	11.2
D4	3	≥ 4	6.8
D4	5	≥ 4	4.3

Notes on publication

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.

The **ift**-Guidance Sheet "Conditions and Guidance for the Use of **ift** Test Documents" applies. The cover sheet can be used as abstract.

Contents

Validity

The report contains a total of 4 page/s

- 1 Object
- 2 Procedure
- 3 Detailed results

ift Rosenheim 09 December 2008

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



ift Rosenheim GmbH

Geschäftsführer: Dipl.-Ing. (FH) Ulrich Sieberath Dr. Jochen Peichl Theodor-Gietl-Str. 7 - 9 D-83026 Rosenheim Tel.: +49 (0)8031/261-0 Fax: +49 (0)8031/261-290 www.ift-rosenheim.de Sitz: 83026 Rosenheim AG Traunstein, HRB 14763 Sparkasse Rosenheim Kto. 3822 BLZ 711 500 00

