

Staatliche Materialprüfungsanstalt Darmstadt

[State Materials Testing Institute Darmstadt]

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Test Report B 07 0596.1-U E



Customer: **Hermann Otto GmbH**
Krankenhausstraße 14
83413 Fridolfing
Germany

date of order: 2007-03-30 order-No. / your reference: /

subject: **Testing in accordance with EN 1279-6, Annex G**
1K-silicon sealant "OTTOSEAL S 9"
for multi-pane insulating glass systems

- Volatile components

test object: See page 2

sampling: Not official, by customer

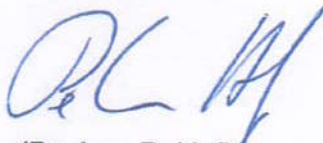
receipt of samples: 2007-03-30

Darmstadt, 2007-06-08
our reference: B/Hos

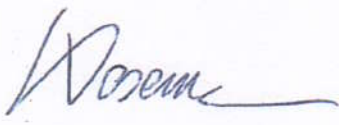
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By proxy


(Dr.-Ing. P. Hof)

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1. Test specimens

2 test specimens, circular, of 1K-silicon sealant "**OTTOSEAL S 9**" for multi-pane insulating glass systems

Diameter in mm: 34,2

Thickness in mm: 10,4

2. Test procedure and test results

The test has been carried out in accordance with EN 1279-6, Annex G.

The test specimens had been stored 168 (7 hours) at 70 °C in a drying chamber.

Table 1: **Volatile components**

Specimen No.	Start weight in g	End weight in g	Difference in g	Difference in %
1	13,4916	13,4415	0,0501	0,37
2	13,2417	13,1934	0,0483	0,36