



<b>Technoform Bautech</b> <b>Kunststoffprodukte GmbH</b> <b>Service Center Akkreditierte Prüfungen</b>	Ostring 4 34277 Fuldabrück Germany	Tel.: +49 (0)561 9583 420 Fax: +49 (0)561 9583 589 Email:service-center@technoform.de
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Determination of heat transition coefficient with the controlled hotbox method  
Reference standard EN 12412-2 (07-2003)

<b>Test report</b>	<b>SCAP 2010-20</b>	Date:	10.12.2010
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<b>Client</b>	<b>Address</b>
Steelmet S.A.	Sofia Voenna Rampa Ilientzi 119A Bulgaria

<b>Specimen description</b>	<b>Specimen description</b>
System name: ETEM E 75 Frame E 75100 S Sash E 75200 S Manufacturer: Steelmet S.A.	
Manufacturing date: 11.10.2010 Serial number: ./. Sampling (with date): 15.10.2010	
Reception date: 20.10.2010 Profile category: window frame	
Specimen height: 1479 mm Specimen width: 107,5 mm Specimen depth: 75 mm	
Specimen amount: 4 b/B-Ratio: 0,453 Thickness of filling: 30 mm	
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Specimen height:	1479 mm	Specimen amount:	4
Specimen width:	107,5 mm	b/B-Ratio	0,453
Specimen depth:	75 mm	Thickness of filling:	30 mm

<b>Test result</b>			
<b>U<sub>f</sub> =</b>	<b>1,5 W/m²K</b>	$\Delta U_f$ (Uncertainty)	0,075 W/m²K

Remark: The result is related only to the tested specimen. The test report shall not be reproduced except in full, without written approval of the laboratory.

Tester Kevin Buhre	Lab manager Ferdinand Bebbler
Name / Signature	Name / Signature