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Determination of heat transition coefficient with the controlled hotbox method  
Reference standard EN 12412-2 (07-2003)

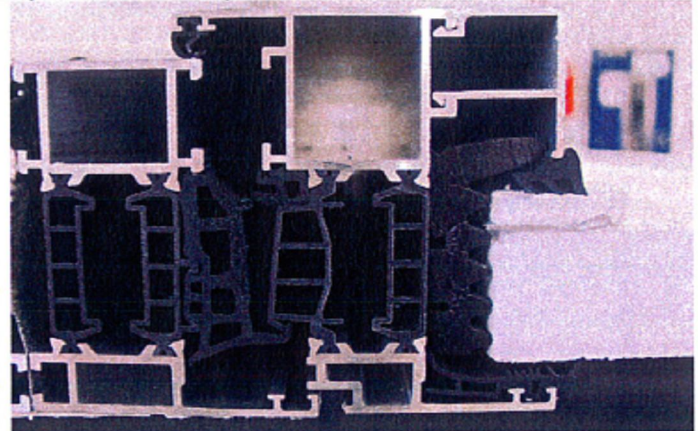
**Test report**                      **SCAP 2010-20-1**                      Date:                      02.03.2011

<b>Client</b> Steelmet S.A.	<b>Address</b> Sofia Voenna Rampa Ilientzi 119A Bulgaria
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**Specimen description**

System name:  
ETEM E 75  
Frame E 75100  
Sash E 75200  
Manufacturer:  
Steelmet S.A.

**Specimen description**



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 amount:	4
Specimen width:	107,5 mm	b/B-Ratio	0,453
Specimen depth:	75 mm	Thickness of filling:	30 mm

**Test result**

**U<sub>f</sub> =**                      **1,6 W/m²K**                      ΔU<sub>f</sub> (Uncertainty)                      0,08 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 Behber

Name / Signature

Name / Signature