

# Initial Type Test Report – EN 14315-1:2013

## Daltotherm® TSW38-00

**Tested by:** IKOB-BKB, Postbus 298, 3990 GB Houten  
**Issued by:** Huntsman BVBA, Everslaan 45, B-3078 Everberg  
**Date:** May 5<sup>th</sup> 2014

Daltotherm® TSW38-00		
Properties		Results
Initial Lambda		0,022 ± 0.02 W/m.K
Aged Lambda	21 days 70 °C	0,029 ± 0.02 W/m.K
	175 days 70 °C	On going
Reaction Profile	CT	5 ± 1 sec
	GT	10 ± 2 sec
	TfT	13 ± 2 sec
	In cup	39 ± 2 Kg/m <sup>3</sup>
	Core	37 ± 2 Kg/m <sup>3</sup>
Fire properties		BS 476part7 (Class I) E - classification (B2)
Closed Cell Content		On going
Dimensional Stability	(-20 ± 3) °C	On going
	(70 ± 2) °C / (90 ± 5) % RH	On going

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