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**AB 054**

Sponsor: *ALPHA Construction AG, Bahnhofstrasse 21, 6301 Zug, Switzerland*

Sample: *INSULATING PAINT PSC - 250T-HP*

### TEST CERTIFICATE

- |   |   |
|---|---|
| 1) SBI  |   |
| PN-EN ISO 13283:1010  |   |
| FIGRA <sub>0,2 MJ</sub>                                     | <b>45,27 W/s</b>                          |
| FIGRA <sub>0,4 MJ</sub>                                     | <b>12,66 W/s</b>                          |
| LFS <sub>&lt;</sub> till edge                               | <b>Yes</b>                                |
| THR <sub>600s</sub>   | <b>1,08 MJ</b>                            |
| SMOGRA  | <b>0,00 m<sup>2</sup>/s<sup>2</sup></b>   |
| TSP <sub>600s</sub>   | <b>22,90 m<sup>2</sup></b>                |
| Burner substantially<br>disturbed/choked                    | <b>No</b>                                 |
| 2) Ignitability   | <b>F<sub>s</sub> ≤ 150 mm during 60 s</b> |
| PN-EN ISO 11925-2:2010                                      |   |
| 3) Classification using data from<br>reaction to fire tests | <b>B-s1,d0</b>                            |
| PN-EN 13501-1+A1:2010                                       |   |

  
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Verification

Z-ca Kierownika Zakładu  
Gipsu i Chemii Budowlanej

  
mgr inż. Michał Wiczorek

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Signature of entitled person