



**Institute of Ceramics
and Building
Materials**

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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 _{0,2 MJ} | 45,27 W/s |
| FIGRA _{0,4 MJ} | 12,66 W/s |
| LFS< till edge | Yes |
| THR _{600s} | 1,08 MJ |
| SMOGRA | 0,00 m²/s² |
| TSP _{600s} | 22,90 m² |
| Burner substantially
disturbed/choked | No |
| 2) Ignitability | F_s ≤ 150 mm during 60 s |
| PN-EN ISO 11925-2:2010 | |
| 3) Classification using data from
reaction to fire tests | B-s1,d0 |
| PN-EN 13501-1+A1:2010 | |


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Verification

Z-ca Kierownika Zakładu
Gipsu i Chemii Budowlanej


mgr inż. Michał Wierzorek

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Signature of entitled person