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**Title**

The fire resistance performance of FSI Promat Stopseal Batt and Pyrocoustic Acrylic Sealant Linear Joint Seals with PAKnJAK adjustable frame packers assessed in terms of the integrity and insulation performance criteria of BS EN 1366-4: 2021 National Annex NA, for up to 60 minutes fire resistance performance.

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**WF Assessment Report No.:**

548768

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**Original Issue Date:**

17<sup>th</sup> April 2025

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**Valid Until:**

17<sup>th</sup> April 2029



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**Prepared for:**

**Fire Doors Rite Solutions Ltd**  
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The issue/revision number stated on the front of this report supersedes all previous issues/revisions, if applicable. Previous issues/revisions of the report, if applicable, cannot be used once an updated report has been issued/revised under a new revision.

## Signatories and Revision History

Issue No.	Date	FM No.	Report scope and Signatures
1	17/04/2025	548768	Initial report issued to Fire Doors Rite Solutions Ltd
Assessor		Reviewer	
Name: <b>*Liam Dunk</b>		Name: <b>*Eliot Power</b>	
Signature:  Signed by: E92E9BDA6AE6488...		Signature:  Signed by: DE5B8657DAF149D...	

\*For and on behalf of Warringtonfire

## Executive summary

This report presents an assessment of the fire resistance performance of the FSI Promat Stopseal batt and Pyrocoustic acrylic sealant linear joint seals with PAKnJAK adjustable frame packers as fire tested and described in report WF546229 Version 1 when modified as detailed in Section 3 of this report.

The proposed modifications include the application of the rules contained within the Field of direct application of test results in BS EN 1366-4: 2021 National Annex NA and using Warringtonfire's inhouse rules. These modifications are detailed further within Section 3 of this report.

This assessment report is subject to the requirements and limitations described in Sections 2 and 8.

The assessment in Section 5 of this report found that if FSI Promat Stopseal batt and Pyrocoustic acrylic sealant linear joint seals with PAKnJAK adjustable frame packers as tested and described in WF546229 Version 1 had been modified as proposed, it is expected that it would have been capable of up to 60 minutes of integrity and insulation if tested in a similar manner to BS EN 1366-4: 2021 Annex NA.

This report represents our opinion as to the performance likely to be demonstrated on a test in accordance with the BS EN 1366-4: 2021 Annex NA specified above, on the basis of the test evidence referred to in this report. We express no opinion as to whether that evidence, and/or this report would be regarded by any Building Control authorities or any other third parties as sufficient for that or any other purpose.