

Summary of assessment

Sponsor nameVelux Australia Pty LtdDocument noFAS220134 SOA2.0Sponsor address78 Henderson Road, Alexandria, 2015 NSW, AustraliaIssue date23 May 2022Expiry date31 May 2027

Description of assessed system

The assessed system consists of Velux Skylights, VCM 2004D & VCS 2004D installed on a flat roof or pitched roof up to 75° and assessed in accordance with AS 1530.8.1:2007.

The scope of the assessment includes the fire hazard properties of the described assessed system in accordance with AS 1530.8.1:2007.

Assessed system performance

The element of construction described above was assessed by this laboratory on behalf of the report sponsor in accordance with the stated test standard in Table 1 and achieved the results outlined in Table 2. A complete description of the assessed construction can be found within the referenced assessment report(s) or regulatory information report(s).

Table 1 Test standard and assessment report details

Referenced report	Test standard	Referenced report issue date	Referenced report expiry date
46234000 R2.0	AS 1530.8.1:2007	23 May 2022	31 May 2027

Table 2 Formal assessment summary

Item	Reference test	Variations	Classification
VCE 4646 2004 AC	EWFA 2686100	The proposed construction must be as tested in	BAL – A40
VSS S06	EWFA 31154800	EWFA 2686100 and EWFA 31154800, subject to the following variations:	
		 Addition of a solar panel fixed to the bottom edge of the skylight. 	
		Skylight may be opened manually or with an electric motor coupled with an external solar panel power supply.	
		 Installation may be in flat roofs or pitched roofs up to 75 degrees from horizontal. 	

Conditions / validity

- This document is provided for general information only and does not comply with the regulatory requirements for evidence of compliance.
- The RIR (regulatory information report) or the main assessment report must be provided for regulatory requirements and evidence of compliance.
- Reference should be made to the relevant assessment report or regulatory information report
 to determine the applicability of the test result to a proposed installation. Full details of the
 constructions and justification for the conclusions given, along with the validity statements,
 are given in the assessment reports.
- The results of the assessment report may be used to assess fire hazard, but it should be recognised that a single test method will not provide a full assessment of fire hazard under all conditions.
- All work and services carried out by Warringtonfire Australia are subject to and conducted in accordance with our standard terms and conditions. These are available on request or at https://www.element.com/terms/terms-and-conditions.



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