

Certificate of Product Approval

Certificate Number: **1784a**

Issue: 01

Assan Panel Sanayi ve Ticaret A.Ş.

Yayla Mahallesi D-100
Karayolu Rüya Sokak No:2
Tuzla 34940
Istanbul
Turkey

is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix having complied with the requirements of the standard(s) as detailed below:

Products**Sandwich Panel Systems**

Solar Capped Panels (Roof)

Micro Panels W (Walls)

Standards**LPS 1181 Part 1: Issue 1.1**

Series of Fire Growth Tests for LPCB Approval and Listing of Construction Product Systems. Part 1: Requirements and Tests for Built-up Cladding and Sandwich Panel Systems for use as the External Envelope of Buildings.

This Certificate is maintained and held in force through regular surveillance activities.

Signed for BRE Global Ltd.

Karen Coull

Certification Scheme Manager

18 December 2024

Date of Issue

18 December 2024

Date of First Issue



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Appendix to Certificate No: 1784a Assan Panel Sanayi ve Ticaret A.Ş.

Issue: 01

Product Name	Specification Thickness (mm)	Specification Wall panel orientation (H/V) (note 1)	Fire Resistance Integrity / Insulation	LPS 1181 – 1 Grade	Core Material	LPCB Ref. No.
Solar Capped Panels (Roof)	40 – 100	-	-	EXT-B	PIR	1784a/01
W Micro Panels (Wall)	40 - 100	V	-	EXT-B	PIR	1784a/02

Notes:

1. Wall panel orientation, Horizontal or Vertical (H/V), relates to the long joint orientation.
2. LPCB ref. 1784a/01 Solar Capped Panels require stitching with 4.8x20mm SFS brand self drilling screws externally at 333mm centres and 4.2x17mm self drilling screws (HEPA VIDA) on internal liner joints at 200mm centres.
3. LPCB ref. 1784a/02 W Micro Panels require stitching with 4.8x20mm SFS brand self drilling screws externally at 333mm centres and 4.2x17mm self drilling screws (HEPA VIDA) on internal liner joints at 200mm centres.
4. LPCB ref. 1784a/01 Solar Capped is tested and approved without solar panels; Solar Capped Panels with PV Panels attached are outside the scope of this certificate.
5. Approved Manufacturer.

The following company manufacture the products listed on this certificate. The company is audited by LPCB to ensure the product certification requirements are met.

Assan Panel (LPCB Ref.1784)
Yayla Mahallesi D-100River Street,
Karayolu Rüyü,
Sokak No 2,
Tuzla 34940,
Istanbul,
Turkey.

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