

LESEN PENSIJILAN BARANGAN

Product Certification Licence



SIRIM QAS International Sdn. Bhd. dengan ini menganugerahkan kepada
SIRIM QAS International Sdn. Bhd. hereby grants to

PGF INSULATION SDN. BHD.
NO. 2449, LORONG PERUSAHAAN SEPULUH
KAWASAN PERUSAHAAN PERAI
13600 PRAI
PULAU PINANG, MALAYSIA

Lesen untuk menggunakan Tanda Pensijilan di atas barangan
a licence to use the Certification Mark on

INSULATION MATERIALS (MINERAL WOOL)

Please refer to detail in the SCHEDULE

sebagai mematuhi keperluan
as complying with

MS 1020 : 2022



Ts. Md. Adha bin Katni @ Rahmat
Pemangku Ketua Pegawai Eksekutif
Acting Chief Executive Officer
SIRIM QAS International Sdn. Bhd.



SCHEDULE

PGF INSULATION SDN. BHD.



Trade Mark : ecowool
Model : Roll; BROWNIE V2 ROOFWHITE
Rating : Density: (16, 24, 32 & 48) kg/m³
Fire Propagation Index: 8.8, 9.1, 8.8, 7.7
Surface Spread of Flame: Class 1
Fire Classification: CLASS 0
Type : Glasswool with Facing Material
Size : Length: (5 – 15) m, Width: 1.2 m
Thickness: 50 mm ; Density: (16, 24, 32 & 48) kg/m³
Thickness: (75 - 100) mm ; Density: (16 & 24) kg/m³

TEST REPORT NO. : 2022CB0108, 2022CB0108-S1, 2022FE0116, 2022FE0116-S1,
2022FE0117, 2022FE0117-S1, 2022FE0120, 2022FE0120-S1,
2022FE0121, 2022FE0121-S1, 2022FE0118, 2022FE0118-S1,
2022FE0119, 2022FE0119-S1, 2022FE0114, 2022FE0114-S1,
2022FE0115, 2022FE0115-S1

End of page

SIRIM QAS International Sdn. Bhd.
(No. Syarikat 199601037981(410334-X))

1, Persiaran Dato' Menteri
Seksyen 2, Peti Surat 7035
40700 Shah Alam
Selangor Darul Ehsan
MALAYSIA.

Tel : 603-5544 6000
Emel : cserviceqas@sirim.my

<https://www.sirim-qas.com.my>
<https://www.malaysiancertified.com.my>

Tarikh Mula Pensijilan : 04 April 2022

Certified Since

Sah Sehingga : 04 April 2026

Valid Until

Lesen ini dianugerahkan tertakluk kepada syarat-syarat Perjanjian Pensijilan Barangan SIRIM QAS International Sdn. Bhd.
This Licence is granted subject to the provisions of the Product Certification Agreement of SIRIM QAS International Sdn. Bhd.

Tarikh Dikeluarkan : 24 March 2025

Issue Date

No Siri : 109423

Serial No