

LESEN PENSIJILAN BARANGAN

Product Certification Licence



SIRIM

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



ACB 001

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 : 2010, AMD. 2 : 2015



Nur Fadhilah binti Muhammad
Ketua Pegawai Eksekutif
Chief Executive Officer
SIRIM QAS International Sdn. Bhd.



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

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Selangor Darul Ehsan
MALAYSIA.

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<https://www.malaysiancertified.com.my>

Tarikh Mula Pensijilan : 04 November 2020

Certified Since

Sah Sehingga : 04 November 2024

Valid Until

Lesen ini dianugerahkan tertakluk kepada syarat-syarat Perjanjian Pensijilan Barangan SIRIM QAS International Sdn. Bhd.
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Tarikh Dikeluarkan : 06 October 2023

Issue Date

No Siri : 090050

Serial No

SCHEDULE

PGF INSULATION SDN. BHD.



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Trade Mark : ecowool
Model : Batts; BROWNIE V2
Rating : Density range: 20 kg/m³
Fire Propagation Index: 4.2
Surface Spread of Flame: Class 1
Fire Classification: CLASS 0
Type : Glasswool
Size : Width: 0.6 m
Length: 1.2 m
Thickness: 50 mm
Test Report No.: 2022CB0110, 2022FE0092, 2022FE0091

Trade Mark : ecowool
Model : Roll; BROWNIE V2
Rating : Density range: (10 - 48) kg/m³
Fire Propagation Index: 1.5, 2.7, 4.3, 3.4, 3.8, 7.3, 1.3, 2.9, 2.2
Surface Spread of Flame: Class 1
Fire Classification: CLASS 0
Type : Glasswool
Size : Width: (1.2 - 1.5) m
Length range: (5 - 30) m
Thickness range:
1. (10 - 14) kg/m³: 50 mm
2. (14 - 48) kg/m³: (25 - 50) mm
3. (16 - 24) kg/m³: (75 - 100) mm
Test Report No.: 2020CB0505, 2020FE0474, 2020FE0475, 2018CB1031, 2018FE0426, 2018FE0427, 2018FE0455, 2018FE0456, 2018FE0457, 2018FE0458, 2018FE0396, 2018FE0397, 2018FE0459, 2018FE0460, 2018FE0399, 2018FE0400, 2022CB0111, 2022FE0090, 2022FE0089, 2022FE0094, 2022FE0093, 2022CB0544

Trade Mark : ecowool
Model : Board; BROWNIE V2
Rating : Density range: (24 - 96) kg/m³
Fire Propagation Index: 3.9, 6.8, 6.8, 7.1
Surface Spread of Flame: Class 1
Fire Classification: CLASS 0
Type : Glasswool
Size : Width range: (0.595 - 1.2) m
Length range: (0.595 - 2.3) m
Thickness range: (13 - 50) mm
Test Report No.: 2020CB0505, 2020FE0474, 2020FE0475, 2018CB1030, 2018FE0394, 2018FE0395, 2018FE0425, 2018FE0424, 2018FE0432, 2018FE0433, 2018FE0428, 2018FE0429

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