

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 10
PRAI INDUSTRIAL ESTATE
13600 PRAI
PULAU PINANG, MALAYSIA**

Lesen untuk menggunakan Tanda Pensijilan di atas barangan

a licence to use the Certification Mark on

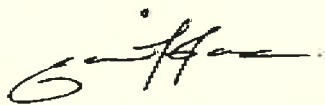
INSULATION MATERIALS (MINERAL WOOL)

Please refer to detail in the SCHEDULE

sebagai mematuhi keperluan

as complying with

MS 1020 : 2010, AMD. 2 : 2015



Mohd Azanuddin bin Salleh
Ketua Pegawai Eksekutif
Chief Executive Officer
SIRIM QAS International Sdn. Bhd.



SIRIM QAS International Sdn. Bhd.
(No. Syarikat 410334-X)
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Selangor Darul Ehsan
MALAYSIA.

Tarikh Mula Pensijilan : 09 July 2014

Certified Since

Sah Sehingga : 09 July 2021

Valid Until

Tarikh Dikeluarkan : 05 June 2020

Issue Date

No Siri : 055378

Serial No

Tel : 60-3-55446400
Faks : 60-3-55446466

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.

<http://www.sirim.my>

<http://www.malysiancertified.com.my>

SCHEDULE

PGF INSULATION SDN. BHD.



Trade Mark : ecowool
Model : Roll; BROWNIE
Rating : Density Range:(14 - 48) kg/m³
Fire Propagation Index: 3.8, 7.6, 7.8, 8.9, 3.5, 3.8
Surface Spread of Flame: Class 1
Fire Classification: CLASS 0
Type : Glasswool
Size : Width: 1.2 m
Length range: (7.5 – 30) m
Thickness Range:
1. (14 - 20) kg/m³; (50 – 100) mm
2. (20 – 24) kg/m³; (25 – 100) mm
3. (20 – 48) kg/m³; (25 – 50) mm
Test report no.: 2018CB1024, 2018FE0380, 2018FE0381, 2018FE0384,
2018FE0385, 2018FE0376, 2018FE0377, 2018FE0386, 2018FE0387, 2018FE0378,
2018FE0379, 2018FE0382, 2018FE0383

Trade Mark : ecowool
Model : Batts; BROWNIE
Rating : Density: 20 kg/m³
Fire Propagation Index: 3.7
Surface Spread of Flame: Class 1
Fire Classification: CLASS 0
Type : Glasswool
Size : Width : 0.6 m Length : 1.2 m, Thickness : 50 m
Test report no.: 2018CB1016, 2018FE0374, 2018FE0375

TEST REPORT NO. : 2018CB1024, 2018FE0380, 2018FE0381, 2018FE0384,
2018FE0385, 2018FE0376, 2018FE0377, 2018FE0386,
2018FE0387, 2018FE0378, 2018FE0379, 2018FE0382,
2018FE0383, 2018CB1016, 2018FE0374, 2018FE0375

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