



No Lesen : PC001273

Licence No :

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

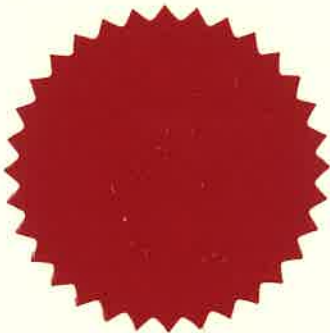
**Lesen untuk menggunakan Tanda Pensijilan di atas barangan
*a licence to use the Certification Mark on***

INSULATION MATERIALS (MINERAL WOOL)

Please refer to detail in the SCHEDULE

**sebagai mematuhi keperluan
*as complying with***

MS 1020 : 2010, AMD. 2 : 2015



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



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

Tarikh Mula Pensijilan : 09 July 2014

Certified Since

Sah Sehingga : 09 July 2022

Valid Until

Tarikh Dikeluarkan : 21 April 2021

Issue Date

No Siri : 063615

Serial No

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

<http://www.sirim.my>

<http://www.malaysia-certified.my>

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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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