

## 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**

**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.



# SCHEDULE

**PGF INSULATION SDN. BHD.**



Trade Mark : ecowool  
Model : Board; BROWNIE V2  
Rating : Density range: (24 - 96) kg/m<sup>3</sup>  
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

Trade Mark : ecowool  
Model : Roll; BROWNIE V2  
Rating : Density range: (10 - 48) kg/m<sup>3</sup>  
Fire Propagation Index: 1.5, 2.7, 4.3, 3.4, 3.8, 7.3, 1.3  
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. (10 - 14) kg/m<sup>3</sup>: 50 mm  
2. (14 - 48) kg/m<sup>3</sup>: (25 - 50) mm  
Test Report No.: 2020CB0505, 2020FE0474, 2020FE0475, 2018CB1031, 2018FE0426, 2018FE0427, 2018FE0455, 2018FE0456, 2018FE0457, 2018FE0458, 2018FE0396, 2018FE0397, 2018FE0459, 2018FE0460, 2018FE0399, 2018FE0400

TEST REPORT NO. : 2020CB0505, 2020FE0475, 2020FE0474, 2018CB1030, 2018FE0394, 2018FE0395, 2018FE0425, 2018FE0424, 2018FE0432, 2018FE0433, 2018FE0428, 2018FE0429, 2018CB1031, 2018FE0426, 2018FE0427, 2018FE0455, 2018FE0456, 2018FE0457, 2018FE0458, 2018FE0396, 2018FE0397, 2018FE0459, 2018FE0460, 2018FE0399, 2018FE0400

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