



No Lesen : PC001393

Licence No :

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

BS 476 : PART 6 : 1989 + A1 : 2009

BS 476 : PART 7 : 1997

Mohd Azanuddin bin Salleh

Ketua Pegawai Eksekutif

Chief Executive Officer

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

Tarikh Mula Pensijilan : 26 September 2014

Certified Since

Sah Sehingga : 25 December 2020

Valid Until

Tarikh Dikeluarkan : 10 February 2020

Issue Date

No Siri : 052837

Serial No

Lesen ini dianugerahkan tertakluk kepada syarat-syarat Perjanjian Pensijilan Barangan SIRIM QAS International Sdn. Bhd.

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SCHEDULE

PGF INSULATION SDN. BHD.



Trade Mark : ECOWOOL
Model : Board; ECOWOOL CLASSIC (Tested to MS 1020:2010, Amd. 2: 2015)
Rating : Density range: (24 - 96) kg/m³
Fire Propagation Index: 3.9, 6.8, 6.8, 7.1
Surface Spread of Flame: Class One
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.: 2018CB1030, 2018FE0394, 2018FE0395, 2018FE0425,
2018FE0424, 2018FE0432, 2018FE0433, 2018FE0428, 2018FE0429

Trade Mark : ECOWOOL
Model : Roll; ECOWOOL CLASSIC (Tested to MS 1020:2010, Amd. 2: 2015)
Rating : Density range: (10 - 48) kg/m³
Fire Propagation Index: 1.5, 2.7, 4.3, 3.4, 3.8, 7.3
Surface Spread of Flame: Class One
Fire Classification: CLASS 0
Type : Glasswool
Size : Width: 1.2 m
Length range: (7.5 - 30) m
Thickness range:
1. (10 - 14) kg/m³: 50 mm
2. (14 - 48) kg/m³: (25 - 50) mm
Test Report No.: 2018CB1031, 2018FE0426, 2018FE0427, 2018FE0455,
2018FE0456, 2018FE0457, 2018FE0458, 2018FE0396, 2018FE0397, 2018FE0459,
2018FE0460, 2018FE0399, 2018FE0400

TEST REPORT NO. : 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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