

# LESEN PENSIJILAN BARANGAN

## *Product Certification Licence*



**SIRIM QAS International Sdn. Bhd. dengan ini menganugerahkan kepada  
SIRIM QAS International Sdn. Bhd. hereby grants to**

**KNAUF INSULATION SDN. BHD.  
LOT PLO 157, JALAN TERUNTUM 4  
TANJUNG LANGSAT INDUSTRIAL AREA  
81700 PASIR GUDANG  
JOHOR, 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 : 2022**



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



# SCHEDULE

**KNAUF INSULATION SDN. BHD.**



Trade Mark : Company ID: KNAUF INSULATION SDN. BHD.  
Model : Slab  
Rating : Nominal density: (16, 20, 24, 32 & 48) kg/m<sup>3</sup>  
Fire Propagation Index: 2.4, 3.1  
Surface Spread of Flame: Class 1  
Fire Classification: CLASS 0 & NON-COMBUSTIBLE  
Type : Glasswool  
Size : Thickness: 50 mm  
Width: 0.6 m  
Length:(1.2 - 2.7) m

Test Report No.: 2023CB0738, 7191316959-MEC23/A2-YWA, 7191316959-MEC23/A1-YWA, 7191316959-MEC23/B2-YWA, 7191316959-MEC23/B1-YWA, 7191316958-MEC23/A-YWA, 7191316958-MEC23/B-YWA

Trade Mark : Company ID: KNAUF INSULATION SDN. BHD.  
Model : Roll  
Rating : Nominal density: (10, 14, 16, 24 & 32) kg/m<sup>3</sup>  
Fire Propagation Index: 3.4, 2.2, 4.0  
Surface Spread of Flame: Class 1  
Fire Classification: CLASS 0 & NON-COMBUSTIBLE  
Type : Glasswool  
Size : Thickness: 25 mm; 32 kg/m<sup>3</sup>, 50 mm; (10, 14, 16, 24 & 32) kg/m<sup>3</sup>  
Width: (0.6 - 1.2) m  
Length: (6.5 - 30) m

Test Report No.: 2023CB0739, 7191316959-MEC23/C2-YWA, 7191316959-MEC23/C1-YWA, 7191316959-MEC23/E2-YWA, 7191316959-MEC23/E1-YWA, 7191316959-MEC23/D2-YWA, 7191316959-MEC23/D1-YWA, 7191316958-MEC23/C-YWA, 7191316958-MEC23/E-YWA, 7191316958-MEC23/D-YWA

TEST REPORT NO. : 2023CB0738, 7191316959-MEC23/A2-YWA, 7191316959-MEC23/A1-YWA, 7191316959-MEC23/B2-YWA, 7191316959-MEC23/B1-YWA, 7191316958-MEC23/A-YWA, 7191316958-MEC23/B-YWA, 2023CB0739, 7191316959-MEC23/C2-YWA, 7191316959-MEC23/C1-YWA, 7191316959-MEC23/E2-YWA, 7191316959-MEC23/E1-YWA, 7191316959-MEC23/D2-YWA, 7191316959-MEC23/D1-YWA, 7191316958-MEC23/C-YWA, 7191316958-MEC23/E-YWA, 7191316958-MEC23/D-YWA

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