

JOE GREEN PANEL



WHY IS IT GREEN?

- JOE of JOE Green Panels stands for "Just One Earth".
- JOE Green Panels are Super Flat lightweight concrete panels with a truly recycled content of 20-80% Recycled Concrete Aggregates (RCA).
- Naturally cured without heat or steam, it is a remarkably green and sustainable building product and certified by SGBC as "Leader" 4 ticks.
- JOE Green is Zero Waste Manufacturer. All panels that were not passed the stringent quality control, we will crush and be recycled back. There is none of single things becoming waste.

PRODUCT FEATURES

- Standard Panel height of 3 and 3.3 meters.
- Customized design & sizes up to 6m length.
- New Innovations: L & T Joints for Corners/Joints, 150mm and 200mm Panels, Solid Panels, X1 & X2 Xtra Lightweight Panels, Small Width Panels, M&E Recess Customization, Noise Barrier Wall, Blasting Wall and Groove Lines.
- Minimum use of Lintel & Stiffener.
- Compatible with other cementitious product and allowing for easy M&E installation, JOE Green Wall Panel system delivers time and costs savings for your project.

- Excellent Sound Insulation (STC 42-53) & Low Thermal Conductivity.
- Super Flat Panel surface eliminates plastering, requiring only Skim Coat.
- Lightweight and robust design, faster & safer installation.
- M&E installation easily integrated within the panel's hollow core design.
- Robust and strong, due to its high grade concrete mix design.
- Improved joint system minimizes cracks at joints.
- Compact & very low water absorption (6.41% based on SS271:1983, 24 hours immersion)
- Up to 4 hours Fire Rating.

PRODUCT CERTIFICATION & COMPLIANCE

- Approved IBS Status Manufacturer by CIDB (Serial No: 0213).
- ISO 9001: 2015, ISO 14001:2015 and OHSAS 18001:2007.
- Singapore Green Label Product (Cert. No: 022- 015-0269).
- Awarded the rating "Leader" 4 ticks under SGBC product certification scheme.
- MyHijau Certification (Cert. No: MyHP00085/17).
- SIRIM QAS.
- Approval Certificate by Jabatan BOMBA dan Penyelamat Malaysia.

APPLICABLE GBI CREDITS

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|-----------|---------------------|
| NRNC | EQ13, MR2, MR3, IN1 |
| RNC | EQ6, MR2, MR3, SM7 |
| INC | EQ14, MR2, MR3, IN1 |
| NREB | EQ13, MR2, IN1 |
| IEB | EQ14, MR2, IN1 |
| INTERIORS | EQ11, MR2, MR3, IN1 |

GREEN LABELS



GLS022-015



MyHP00085/17

PRODUCT RATINGS



SGBP 2018-1390
SGBP 2018-1391
SGBP 2018-1392
SGBP 2018-1393
SGBP 2018-1394
SGBP 2018-1395
SGBP 2018-1396

COMPANY DETAILS

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