



SIRIM QAS INTERNATIONAL SDN. BHD.

((No. Syarikat 199601037981(410334-X)))

1, Persiaran Dato' Menteri, Seksyen 2, Peti Surat 7035, 40700 Shah Alam, Selangor Darul Ehsan, Malaysia
Tel : 603-5544 6000 Emel : cserviceqas@sirim.my www.sirim-qas.com.my

File No : P5-018518
Licence No : PC013490

Date : 12/03/2026

G-CAST CONCRETE SDN. BHD.
A-1-3A, PUSAT PERDAGANGAN KUCHAI
NO. 2, JALAN 1/127, OFF JALAN KUCHAI LAMA
58200 KUALA LUMPUR
WILAYAH PERSEKUTUAN, MALAYSIA

Attn : MUHAMMAD RAQQIB BIN ZULKIFLI

Tel No : 013-6483174

Fax No : -

Dear Sir/Madam,

Product Certification Licence

Product : PRECAST CONCRETE DRAINAGE UNITS
Standard : SIRIM 51 : 2022

With regards to your request for new/renewal/changes of licence(s) under the SIRIM Product Certification Licence scheme, enclosed please find the copy of the licence(s) and the certification report(s) for your safe keeping.

For enquiry, please contact

Officer Name : MUHAMMAD FARHAN BIN MOHD RADHWAN
Contact No : 6018-2474 310
Email : mfarhan@sirim.my

Thank you.

This is a computer generated document. No signature is required.

LESEN PENSIJILAN BARANGAN

Product Certification Licence



SIRIM

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

**G-CAST CONCRETE SDN. BHD.
A-1-3A, PUSAT PERDAGANGAN KUCHAI
NO. 2, JALAN 1/127, OFF JALAN KUCHAI LAMA
58200 KUALA LUMPUR
WILAYAH PERSEKUTUAN, MALAYSIA**

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

PRECAST CONCRETE DRAINAGE UNITS

Please refer to detail in the SCHEDULE

**sebagai mematuhi keperluan
as complying with**

SIRIM 51 : 2022



Ts. Md. Adha bin Katni @ Rahmat
Ketua Pegawai Eksekutif
Chief Executive Officer
SIRIM QAS International Sdn. Bhd.



SCHEDULE

G-CAST CONCRETE SDN. BHD.



Trade Mark	: G-CAST
Model	: U-SHAPE DRAIN WITH/WITHOUT DRY WEATHER FLOW (DWF)
Rating	: Surcharge: Not Applicable; Load: 5kN/m ²
Type	: Class: F5, Slope Angle: 0°
Size	: Nominal size (mm): 300 x 300, 300 x 450, 300 x 600, 300 x 1200, 450 x 300, 450 x 450, 450 x 600, 450 x 750, 450 x 900, 450 x 1200, 500 x 300, 600 x 300, 600 x 450, 600 x 600, 600 x 750, 600 x 900, 600 x 1200, 600 x 1500, 600 x 1800, 750 x 450, 750 x 600, 750 x 750, 750 x 900, 750 x 1200, 750 x 1500, 800 x 1500, 900 x 450, 900 x 600, 900 x 750, 900 x 900, 900 x 1200, 900 x 1500, 900 x 1800, 900 x 2100, 1000 x 600, 1000 x 750, 1000 x 900, 1050 x 600, 1050 x 750, 1050 x 900, 1050 x 1200, 1050 x 1500, 1050 x 1800, 1050 x 2100, 1050 x 3000, 1200 x 600, 1200 x 750, 1200 x 900, 1200 x 1200, 1200 x 1500, 1200 x 1800, 1200 x 2100, 1200 x 2400, 1200 x 3000, 1350 x 900, 1350 x 1200, 1350 x 1500, 1350 x 1800, 1350 x 2100, 1350 x 2400, 1350 x 2700, 1400 x 900, 1500 x 600, 1500 x 900, 1500 x 1200, 1500 x 1500, 1500 x 1800, 1500 x 2100, 1500 x 2400, 1500 x 2700, 1500 x 3000, 1500 x 3600, 1650 x 1800, 1650 x 2100, 1650 x 2400, 1650 x 2700, 1650 x 3000, 1650 x 3300, 1800 x 900, 1800 x 1800, 1800 x 2100, 1800 x 2400, 1800 x 2700, 1800 x 3000, 1800 x 3300, 1800 x 3600, 1900 x 1800, 1950 x 2100, 1950 x 2400, 1950 x 2700, 1950 x 3000, 1950 x 3300, 1950 x 3600, 2000 x 3300, 2100 x 2100, 2100 x 2400, 2100 x 2700, 2100 x 3000, 2100 x 3300, 2100 x 3600, 2250 x 2400, 2250 x 2700, 2250 x 3000, 2250 x 3300, 2250 x 3600, 2400 x 2400, 2400 x 2700, 2400 x 3000, 2400 x 3300, 2400 x 3600, 2550 x 2700, 2550 x 3000, 2550 x 3300, 2550 x 3600, 2700 x 2700, 2700 x 3000, 2700 x 3300, 2700 x 3600

Trade Mark	: G-CAST
Model	: U-SHAPE DRAIN WITH/WITHOUT DRY WEATHER FLOW (DWF)
Rating	: Surcharge: Not Applicable; Load: 5kN/m ²
Type	: Class: F5, Slope Angle: 0°
Size	: Nominal size (mm): 2850 x 3000, 2850 x 3300, 2850 x 3600, 3000 x 1500, 3000 x 3000, 3000 x 3300, 3000 x 3600, 3150 x 3300, 3150 x 3600, 3300 x 3300, 3300 x 3600, 3450 x 3600, 3600 x 3600

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https://www.malaysiancertified.com.my

Tarikh Mula Pensijilan : 07 April 2024

Certified Since

Sah Sehingga : 07 April 2027

Valid Until

Lesen ini dianugerahkan tertakluk kepada syarat-syarat Perjanjian Pensijilan Barangan SIRIM QAS International Sdn. Bhd.
This Licence is granted subject to the provisions of the Product Certification Agreement of SIRIM QAS International Sdn. Bhd.

Tarikh Dikeluarkan : 12 March 2026

Issue Date

No Siri : 124635

Serial No

SCHEDULE

G-CAST CONCRETE SDN. BHD.



Trade Mark : G-CAST
 Model : U-SHAPE DRAIN WITH/WITHOUT DRY WEATHER FLOW (DWF)
 Rating : Surcharge: Not Applicable; Load: 10kN/m²
 Type : Class: F10, Slope Angle: 0°
 Size : Nominal size (mm): 300 x 300, 300 x 450, 300 x 600, 300 x 1200, 450 x 300, 450 x 450, 450 x 600, 450 x 750, 450 x 900, 450 x 1200, 500 x 300, 600 x 300, 600 x 450, 600 x 600, 600 x 750, 600 x 900, 600 x 1200, 600 x 1500, 600 x 1800, 750 x 450, 750 x 600, 750 x 750, 750 x 900, 750 x 1200, 750 x 1500, 800 x 1500, 900 x 450, 900 x 600, 900 x 750, 900 x 900, 900 x 1200, 900 x 1500, 900 x 1800, 900 x 2100, 1000 x 600, 1000 x 750, 1000 x 900, 1050 x 600, 1050 x 750, 1050 x 900, 1050 x 1200, 1050 x 1500, 1050 x 1800, 1050 x 2100, 1050 x 3000, 1200 x 600, 1200 x 750, 1200 x 900, 1200 x 1200, 1200 x 1500, 1200 x 1800, 1200 x 2100, 1200 x 2400, 1200 x 3000, 1350 x 900, 1350 x 1200, 1350 x 1500, 1350 x 1800, 1350 x 2100, 1350 x 2400, 1350 x 2700, 1400 x 900, 1500 x 600, 1500 x 900, 1500 x 1200, 1500 x 1500, 1500 x 1800, 1500 x 2100, 1500 x 2400, 1500 x 2700, 1500 x 3000, 1500 x 3600, 1650 x 1800, 1650 x 2100, 1650 x 2400, 1650 x 2700, 1650 x 3000, 1650 x 3300, 1800 x 900, 1800 x 1800, 1800 x 2100, 1800 x 2400, 1800 x 2700, 1800 x 3000, 1800 x 3300, 1800 x 3600, 1900 x 1800, 1950 x 2100, 1950 x 2400, 1950 x 2700, 1950 x 3000, 1950 x 3300, 1950 x 3600, 2000 x 3300, 2100 x 2100, 2100 x 2400, 2100 x 2700, 2100 x 3000, 2100 x 3300, 2100 x 3600, 2250 x 2400, 2250 x 2700, 2250 x 3000, 2250 x 3300, 2250 x 3600, 2400 x 2400, 2400 x 2700, 2400 x 3000, 2400 x 3300, 2400 x 3600, 2550 x 2700, 2550 x 3000, 2550 x 3300, 2550 x 3600, 2700 x 2700, 2700 x 3000, 2700 x 3300, 2700 x 3600

Trade Mark : G-CAST
 Model : U-SHAPE DRAIN WITH/WITHOUT DRY WEATHER FLOW (DWF)
 Rating : Surcharge: Not Applicable; Load: 10kN/m²
 Type : Class: F10, Slope Angle: 0°
 Size : Nominal size (mm): 2850 x 3000, 2850 x 3300, 2850 x 3600, 3000 x 1500, 3000 x 3000, 3000 x 3300, 3000 x 3600, 3150 x 3300, 3150 x 3600, 3300 x 3300, 3300 x 3600, 3450 x 3600, 3600 x 3600

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G-CAST CONCRETE SDN. BHD.



Trade Mark	: G-CAST
Model	: U-SHAPE DRAIN WITH/WITHOUT DRY WEATHER FLOW (DWF)
Rating	: Surcharge: Not Applicable; Load: 20kN/m ²
Type	: Class: F20, Slope Angle: 0°
Size	: Nominal size (mm): 300 x 300, 300 x 450, 300 x 600, 300 x 1200, 450 x 300, 450 x 450, 450 x 600, 450 x 750, 450 x 900, 450 x 1200, 500 x 300, 600 x 300, 600 x 450, 600 x 600, 600 x 750, 600 x 900, 600 x 1200, 600 x 1500, 600 x 1800, 750 x 450, 750 x 600, 750 x 750, 750 x 900, 750 x 1200, 750 x 1500, 800 x 1500, 900 x 450, 900 x 600, 900 x 750, 900 x 900, 900 x 1200, 900 x 1500, 900 x 1800, 900 x 2100, 1000 x 600, 1000 x 750, 1000 x 900, 1050 x 600, 1050 x 750, 1050 x 900, 1050 x 1200, 1050 x 1500, 1050 x 1800, 1050 x 2100, 1050 x 3000, 1200 x 600, 1200 x 750, 1200 x 900, 1200 x 1200, 1200 x 1500, 1200 x 1800, 1200 x 2100, 1200 x 2400, 1200 x 3000, 1350 x 900, 1350 x 1200, 1350 x 1500, 1350 x 1800, 1350 x 2100, 1350 x 2400, 1350 x 2700, 1400 x 900, 1500 x 600, 1500 x 900, 1500 x 1200, 1500 x 1500, 1500 x 1800, 1500 x 2100, 1500 x 2400, 1500 x 2700, 1500 x 3000, 1500 x 3600, 1650 x 1800, 1650 x 2100, 1650 x 2400, 1650 x 2700, 1650 x 3000, 1650 x 3300, 1800 x 900, 1800 x 1800, 1800 x 2100, 1800 x 2400, 1800 x 2700, 1800 x 3000, 1800 x 3300, 1800 x 3600, 1900 x 1800, 1950 x 2100, 1950 x 2400, 1950 x 2700, 1950 x 3000, 1950 x 3300, 1950 x 3600, 2000 x 3300, 2100 x 2100, 2100 x 2400, 2100 x 2700, 2100 x 3000, 2100 x 3300, 2100 x 3600, 2250 x 2400, 2250 x 2700, 2250 x 3000, 2250 x 3300, 2250 x 3600, 2400 x 2400, 2400 x 2700, 2400 x 3000, 2400 x 3300, 2400 x 3600, 2550 x 2700, 2550 x 3000, 2550 x 3300, 2550 x 3600, 2700 x 2700, 2700 x 3000, 2700 x 3300, 2700 x 3600

Trade Mark	: G-CAST
Model	: U-SHAPE DRAIN WITH/WITHOUT DRY WEATHER FLOW (DWF)
Rating	: Surcharge: Not Applicable; Load: 20kN/m ²
Type	: Class: F20, Slope Angle: 0°
Size	: Nominal size (mm): 2850 x 3000, 2850 x 3300, 2850 x 3600, 3000 x 1500, 3000 x 3000, 3000 x 3300, 3000 x 3600, 3150 x 3300, 3150 x 3600, 3300 x 3300, 3300 x 3600, 3450 x 3600, 3600 x 3600

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SCHEDULE

G-CAST CONCRETE SDN. BHD.



Trade Mark	: G-CAST
Model	: U-SHAPE DRAIN WITH/WITHOUT DRY WEATHER FLOW (DWF)
Rating	: Surcharge: max. 0.6m; Load: 5kN/m ²
Type	: Class: B5, Slope Angle: 0°
Size	: Nominal size (mm): 300 x 300, 300 x 450, 300 x 600, 300 x 1200, 450 x 300, 450 x 450, 450 x 600, 450 x 750, 450 x 900, 450 x 1200, 500 x 300, 600 x 300, 600 x 450, 600 x 600, 600 x 750, 600 x 900, 600 x 1200, 600 x 1500, 600 x 1800, 750 x 450, 750 x 600, 750 x 750, 750 x 900, 750 x 1200, 750 x 1500, 800 x 1500, 900 x 450, 900 x 600, 900 x 750, 900 x 900, 900 x 1200, 900 x 1500, 900 x 1800, 900 x 2100, 1000 x 600, 1000 x 750, 1000 x 900, 1050 x 600, 1050 x 750, 1050 x 900, 1050 x 1200, 1050 x 1500, 1050 x 1800, 1050 x 2100, 1050 x 3000, 1200 x 600, 1200 x 750, 1200 x 900, 1200 x 1200, 1200 x 1500, 1200 x 1800, 1200 x 2100, 1200 x 2400, 1200 x 3000, 1350 x 900, 1350 x 1200, 1350 x 1500, 1350 x 1800, 1350 x 2100, 1350 x 2400, 1350 x 2700, 1400 x 900, 1500 x 600, 1500 x 900, 1500 x 1200, 1500 x 1500, 1500 x 1800, 1500 x 2100, 1500 x 2400, 1500 x 2700, 1500 x 3000, 1500 x 3600, 1650 x 1800, 1650 x 2100, 1650 x 2400, 1650 x 2700, 1650 x 3000, 1650 x 3300, 1800 x 900, 1800 x 1800, 1800 x 2100, 1800 x 2400, 1800 x 2700, 1800 x 3000, 1800 x 3300, 1800 x 3600, 1900 x 1800, 1950 x 2100, 1950 x 2400, 1950 x 2700, 1950 x 3000, 1950 x 3300, 1950 x 3600, 2000 x 3300, 2100 x 2100, 2100 x 2400, 2100 x 2700, 2100 x 3000, 2100 x 3300, 2100 x 3600, 2250 x 2400, 2250 x 2700, 2250 x 3000, 2250 x 3300, 2250 x 3600, 2400 x 2400, 2400 x 2700, 2400 x 3000, 2400 x 3300, 2400 x 3600, 2550 x 2700, 2550 x 3000, 2550 x 3300, 2550 x 3600, 2700 x 2700, 2700 x 3000, 2700 x 3300, 2700 x 3600

Trade Mark	: G-CAST
Model	: U-SHAPE DRAIN WITH/WITHOUT DRY WEATHER FLOW (DWF)
Rating	: Surcharge: max. 0.6m; Load: 5kN/m ²
Type	: Class: B5, Slope Angle: 0°
Size	: Nominal size (mm): 2850 x 3000, 2850 x 3300, 2850 x 3600, 3000 x 1500, 3000 x 3000, 3000 x 3300, 3000 x 3600, 3150 x 3300, 3150 x 3600, 3300 x 3300, 3300 x 3600, 3450 x 3600, 3600 x 3600

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Trade Mark	: G-CAST
Model	: U-SHAPE DRAIN WITH/WITHOUT DRY WEATHER FLOW (DWF)
Rating	: Surcharge: max. 0.6m; Load: 10kN/m ²
Type	: Class: B10, Slope Angle: 0°
Size	: Nominal size (mm): 300 x 300, 300 x 450, 300 x 600, 300 x 1200, 450 x 300, 450 x 450, 450 x 600, 450 x 750, 450 x 900, 450 x 1200, 500 x 300, 600 x 300, 600 x 450, 600 x 600, 600 x 750, 600 x 900, 600 x 1200, 600 x 1500, 600 x 1800, 750 x 450, 750 x 600, 750 x 750, 750 x 900, 750 x 1200, 750 x 1500, 800 x 1500, 900 x 450, 900 x 600, 900 x 750, 900 x 900, 900 x 1200, 900 x 1500, 900 x 1800, 900 x 2100, 1000 x 600, 1000 x 750, 1000 x 900, 1050 x 600, 1050 x 750, 1050 x 900, 1050 x 1200, 1050 x 1500, 1050 x 1800, 1050 x 2100, 1050 x 3000, 1200 x 600, 1200 x 750, 1200 x 900, 1200 x 1200, 1200 x 1500, 1200 x 1800, 1200 x 2100, 1200 x 2400, 1200 x 3000, 1350 x 900, 1350 x 1200, 1350 x 1500, 1350 x 1800, 1350 x 2100, 1350 x 2400, 1350 x 2700, 1400 x 900, 1500 x 600, 1500 x 900, 1500 x 1200, 1500 x 1500, 1500 x 1800, 1500 x 2100, 1500 x 2400, 1500 x 2700, 1500 x 3000, 1500 x 3600, 1650 x 1800, 1650 x 2100, 1650 x 2400, 1650 x 2700, 1650 x 3000, 1650 x 3300, 1800 x 900, 1800 x 1800, 1800 x 2100, 1800 x 2400, 1800 x 2700, 1800 x 3000, 1800 x 3300, 1800 x 3600, 1900 x 1800, 1950 x 2100, 1950 x 2400, 1950 x 2700, 1950 x 3000, 1950 x 3300, 1950 x 3600, 2000 x 3300, 2100 x 2100, 2100 x 2400, 2100 x 2700, 2100 x 3000, 2100 x 3300, 2100 x 3600, 2250 x 2400, 2250 x 2700, 2250 x 3000, 2250 x 3300, 2250 x 3600, 2400 x 2400, 2400 x 2700, 2400 x 3000, 2400 x 3300, 2400 x 3600, 2550 x 2700, 2550 x 3000, 2550 x 3300, 2550 x 3600, 2700 x 2700, 2700 x 3000, 2700 x 3300, 2700 x 3600

Trade Mark	: G-CAST
Model	: U-SHAPE DRAIN WITH/WITHOUT DRY WEATHER FLOW (DWF)
Rating	: Surcharge: max. 0.6m; Load: 10kN/m ²
Type	: Class: B10, Slope Angle: 0°
Size	: Nominal size (mm): 2850 x 3000, 2850 x 3300, 2850 x 3600, 3000 x 1500, 3000 x 3000, 3000 x 3300, 3000 x 3600, 3150 x 3300, 3150 x 3600, 3300 x 3300, 3300 x 3600, 3450 x 3600, 3600 x 3600

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Trade Mark	: G-CAST
Model	: U-SHAPE DRAIN WITH/WITHOUT DRY WEATHER FLOW (DWF)
Rating	: Surcharge: max. 0.6m; Load: 20kN/m ²
Type	: Class: B20, Slope Angle: 0°
Size	: Nominal size (mm): 300 x 300, 300 x 450, 300 x 600, 300 x 1200, 450 x 300, 450 x 450, 450 x 600, 450 x 750, 450 x 900, 450 x 1200, 500 x 300, 600 x 300, 600 x 450, 600 x 600, 600 x 750, 600 x 900, 600 x 1200, 600 x 1500, 600 x 1800, 750 x 450, 750 x 600, 750 x 750, 750 x 900, 750 x 1200, 750 x 1500, 800 x 1500, 900 x 450, 900 x 600, 900 x 750, 900 x 900, 900 x 1200, 900 x 1500, 900 x 1800, 900 x 2100, 1000 x 600, 1000 x 750, 1000 x 900, 1050 x 600, 1050 x 750, 1050 x 900, 1050 x 1200, 1050 x 1500, 1050 x 1800, 1050 x 2100, 1050 x 3000, 1200 x 600, 1200 x 750, 1200 x 900, 1200 x 1200, 1200 x 1500, 1200 x 1800, 1200 x 2100, 1200 x 2400, 1200 x 3000, 1350 x 900, 1350 x 1200, 1350 x 1500, 1350 x 1800, 1350 x 2100, 1350 x 2400, 1350 x 2700, 1400 x 900, 1500 x 600, 1500 x 900, 1500 x 1200, 1500 x 1500, 1500 x 1800, 1500 x 2100, 1500 x 2400, 1500 x 2700, 1500 x 3000, 1500 x 3600, 1650 x 1800, 1650 x 2100, 1650 x 2400, 1650 x 2700, 1650 x 3000, 1650 x 3300, 1800 x 900, 1800 x 1800, 1800 x 2100, 1800 x 2400, 1800 x 2700, 1800 x 3000, 1800 x 3300, 1800 x 3600, 1900 x 1800, 1950 x 2100, 1950 x 2400, 1950 x 2700, 1950 x 3000, 1950 x 3300, 1950 x 3600, 2000 x 3300, 2100 x 2100, 2100 x 2400, 2100 x 2700, 2100 x 3000, 2100 x 3300, 2100 x 3600, 2250 x 2400, 2250 x 2700, 2250 x 3000, 2250 x 3300, 2250 x 3600, 2400 x 2400, 2400 x 2700, 2400 x 3000, 2400 x 3300, 2400 x 3600, 2550 x 2700, 2550 x 3000, 2550 x 3300, 2550 x 3600, 2700 x 2700, 2700 x 3000, 2700 x 3300, 2700 x 3600

Trade Mark	: G-CAST
Model	: U-SHAPE DRAIN WITH/WITHOUT DRY WEATHER FLOW (DWF)
Rating	: Surcharge: max. 0.6m; Load: 20kN/m ²
Type	: Class: B20, Slope Angle: 0°
Size	: Nominal size (mm): 2850 x 3000, 2850 x 3300, 2850 x 3600, 3000 x 1500, 3000 x 3000, 3000 x 3300, 3000 x 3600, 3150 x 3300, 3150 x 3600, 3300 x 3300, 3300 x 3600, 3450 x 3600, 3600 x 3600

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SCHEDULE

G-CAST CONCRETE SDN. BHD.



Trade Mark	: G-CAST
Model	: U-SHAPE DRAIN WITH/WITHOUT DRY WEATHER FLOW (DWF)
Rating	: Surcharge: Infinite Slope; Load: 5kN/m ²
Type	: Class: G5-1, Slope Angle: 27° (1 in 2)
Size	: Nominal size (mm): 300 x 300, 300 x 450, 300 x 600, 300 x 1200, 450 x 300, 450 x 450, 450 x 600, 450 x 750, 450 x 900, 450 x 1200, 500 x 300, 600 x 300, 600 x 450, 600 x 600, 600 x 750, 600 x 900, 600 x 1200, 600 x 1500, 600 x 1800, 750 x 450, 750 x 600, 750 x 750, 750 x 900, 750 x 1200, 750 x 1500, 800 x 1500, 900 x 450, 900 x 600, 900 x 750, 900 x 900, 900 x 1200, 900 x 1500, 900 x 1800, 900 x 2100, 1000 x 600, 1000 x 750, 1000 x 900, 1050 x 600, 1050 x 750, 1050 x 900, 1050 x 1200, 1050 x 1500, 1050 x 1800, 1050 x 2100, 1050 x 3000, 1200 x 600, 1200 x 750, 1200 x 900, 1200 x 1200, 1200 x 1500, 1200 x 1800, 1200 x 2100, 1200 x 2400, 1200 x 3000, 1350 x 900, 1350 x 1200, 1350 x 1500, 1350 x 1800, 1350 x 2100, 1350 x 2400, 1350 x 2700, 1400 x 900, 1500 x 600, 1500 x 900, 1500 x 1200, 1500 x 1500, 1500 x 1800, 1500 x 2100, 1500 x 2400, 1500 x 2700, 1500 x 3000, 1500 x 3600, 1650 x 1800, 1650 x 2100, 1650 x 2400, 1650 x 2700, 1650 x 3000, 1650 x 3300, 1800 x 900, 1800 x 1800, 1800 x 2100, 1800 x 2400, 1800 x 2700, 1800 x 3000, 1800 x 3300, 1800 x 3600, 1900 x 1800, 1950 x 2100, 1950 x 2400, 1950 x 2700, 1950 x 3000, 1950 x 3300, 1950 x 3600, 2000 x 3300, 2100 x 2100, 2100 x 2400, 2100 x 2700, 2100 x 3000, 2100 x 3300, 2100 x 3600, 2250 x 2400, 2250 x 2700, 2250 x 3000, 2250 x 3300, 2250 x 3600, 2400 x 2400, 2400 x 2700, 2400 x 3000, 2400 x 3300, 2400 x 3600, 2550 x 2700, 2550 x 3000, 2550 x 3300, 2550 x 3600, 2700 x 2700, 2700 x 3000, 2700 x 3300, 2700 x 3600

Trade Mark	: G-CAST
Model	: U-SHAPE DRAIN WITH/WITHOUT DRY WEATHER FLOW (DWF)
Rating	: Surcharge: Infinite Slope; Load: 5kN/m ²
Type	: Class: G5-1, Slope Angle: 27° (1 in 2)
Size	: Nominal size (mm): 2850 x 3000, 2850 x 3300, 2850 x 3600, 3000 x 1500, 3000 x 3000, 3000 x 3300, 3000 x 3600, 3150 x 3300, 3150 x 3600, 3300 x 3300, 3300 x 3600, 3450 x 3600, 3600 x 3600

SIRIM QAS International Sdn. Bhd.
((No. Syarikat 199601037981(410334-X)))

1, Persiaran Dato' Menteri
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MALAYSIA.

Tel : 603-5544 6000
Emel : cserviceqas@sirim.my

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https://www.malysiancertified.com.my

Tarikh Mula Pensijilan : 07 April 2024

Certified Since

Sah Sehingga : 07 April 2027

Valid Until

Tarikh Dikeluarkan : 12 March 2026

Issue Date

No Siri : 124635

Serial No

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SCHEDULE

G-CAST CONCRETE SDN. BHD.



Trade Mark	: G-CAST
Model	: U-SHAPE DRAIN WITH/WITHOUT DRY WEATHER FLOW (DWF)
Rating	: Surcharge: Infinite Slope; Load: 5kN/m ²
Type	: Class: G5-2, Slope Angle: 34° (1 in 1.5)
Size	: Nominal size (mm): 300 x 300, 300 x 450, 300 x 600, 300 x 1200, 450 x 300, 450 x 450, 450 x 600, 450 x 750, 450 x 900, 450 x 1200, 500 x 300, 600 x 300, 600 x 450, 600 x 600, 600 x 750, 600 x 900, 600 x 1200, 600 x 1500, 600 x 1800, 750 x 450, 750 x 600, 750 x 750, 750 x 900, 750 x 1200, 750 x 1500, 800 x 1500, 900 x 450, 900 x 600, 900 x 750, 900 x 900, 900 x 1200, 900 x 1500, 900 x 1800, 900 x 2100, 1000 x 600, 1000 x 750, 1000 x 900, 1050 x 600, 1050 x 750, 1050 x 900, 1050 x 1200, 1050 x 1500, 1050 x 1800, 1050 x 2100, 1050 x 3000, 1200 x 600, 1200 x 750, 1200 x 900, 1200 x 1200, 1200 x 1500, 1200 x 1800, 1200 x 2100, 1200 x 2400, 1200 x 3000, 1350 x 900, 1350 x 1200, 1350 x 1500, 1350 x 1800, 1350 x 2100, 1350 x 2400, 1350 x 2700, 1400 x 900, 1500 x 600, 1500 x 900, 1500 x 1200, 1500 x 1500, 1500 x 1800, 1500 x 2100, 1500 x 2400, 1500 x 2700, 1500 x 3000, 1500 x 3600, 1650 x 1800, 1650 x 2100, 1650 x 2400, 1650 x 2700, 1650 x 3000, 1650 x 3300, 1800 x 900, 1800 x 1800, 1800 x 2100, 1800 x 2400, 1800 x 2700, 1800 x 3000, 1800 x 3300, 1800 x 3600, 1900 x 1800, 1950 x 2100, 1950 x 2400, 1950 x 2700, 1950 x 3000, 1950 x 3300, 1950 x 3600, 2000 x 3300, 2100 x 2100, 2100 x 2400, 2100 x 2700, 2100 x 3000, 2100 x 3300, 2100 x 3600, 2250 x 2400, 2250 x 2700, 2250 x 3000, 2250 x 3300, 2250 x 3600, 2400 x 2400, 2400 x 2700, 2400 x 3000, 2400 x 3300, 2400 x 3600, 2550 x 2700, 2550 x 3000, 2550 x 3300, 2550 x 3600, 2700 x 2700, 2700 x 3000, 2700 x 3300, 2700 x 3600

Trade Mark	: G-CAST
Model	: U-SHAPE DRAIN WITH/WITHOUT DRY WEATHER FLOW (DWF)
Rating	: Surcharge: Infinite Slope; Load: 5kN/m ²
Type	: Class: G5-2, Slope Angle: 34° (1 in 1.5)
Size	: Nominal size (mm): 2850 x 3000, 2850 x 3300, 2850 x 3600, 3000 x 1500, 3000 x 3000, 3000 x 3300, 3000 x 3600, 3150 x 3300, 3150 x 3600, 3300 x 3300, 3300 x 3600, 3450 x 3600, 3600 x 3600

SIRIM QAS International Sdn. Bhd.
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Tarikh Mula Pensijilan : 07 April 2024

Certified Since

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Valid Until

Tarikh Dikeluarkan : 12 March 2026

Issue Date

No Siri : 124635

Serial No

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SCHEDULE

G-CAST CONCRETE SDN. BHD.



Trade Mark : G-CAST
Model : U-SHAPE DRAIN WITH/WITHOUT DRY WEATHER FLOW (DWF)
Rating : Surcharge: Infinite Slope; Load: 5kN/m²
Type : Class: G5-3, Slope Angle: 45° (1 in 1)
Size : Nominal size (mm): 300 x 300, 300 x 450, 300 x 600, 300 x 1200, 450 x 300, 450 x 450, 450 x 600, 450 x 750, 450 x 900, 450 x 1200, 500 x 300, 600 x 300, 600 x 450, 600 x 600, 600 x 750, 600 x 900, 600 x 1200, 600 x 1500, 600 x 1800, 750 x 450, 750 x 600, 750 x 750, 750 x 900, 750 x 1200, 750 x 1500, 800 x 1500, 900 x 450, 900 x 600, 900 x 750, 900 x 900, 900 x 1200, 900 x 1500, 900 x 1800, 900 x 2100, 1000 x 600, 1000 x 750, 1000 x 900, 1050 x 600, 1050 x 750, 1050 x 900, 1050 x 1200, 1050 x 1500, 1050 x 1800, 1050 x 2100, 1050 x 3000, 1200 x 600, 1200 x 750, 1200 x 900, 1200 x 1200, 1200 x 1500, 1200 x 1800, 1200 x 2100, 1200 x 2400, 1200 x 3000, 1350 x 900, 1350 x 1200, 1350 x 1500, 1350 x 1800, 1350 x 2100, 1350 x 2400, 1350 x 2700, 1400 x 900, 1500 x 600, 1500 x 900, 1500 x 1200, 1500 x 1500, 1500 x 1800, 1500 x 2100, 1500 x 2400, 1500 x 2700, 1500 x 3000, 1500 x 3600, 1650 x 1800, 1650 x 2100, 1650 x 2400, 1650 x 2700, 1650 x 3000, 1650 x 3300, 1800 x 900, 1800 x 1800, 1800 x 2100, 1800 x 2400, 1800 x 2700, 1800 x 3000, 1800 x 3300, 1800 x 3600, 1900 x 1800, 1950 x 2100, 1950 x 2400, 1950 x 2700, 1950 x 3000, 1950 x 3300, 1950 x 3600, 2000 x 3300, 2100 x 2100, 2100 x 2400, 2100 x 2700, 2100 x 3000, 2100 x 3300, 2100 x 3600, 2250 x 2400, 2250 x 2700, 2250 x 3000, 2250 x 3300, 2250 x 3600, 2400 x 2400, 2400 x 2700, 2400 x 3000, 2400 x 3300, 2400 x 3600, 2550 x 2700, 2550 x 3000, 2550 x 3300, 2550 x 3600, 2700 x 2700, 2700 x 3000, 2700 x 3300, 2700 x 3600

Trade Mark : G-CAST
Model : U-SHAPE DRAIN WITH/WITHOUT DRY WEATHER FLOW (DWF)
Rating : Surcharge: Infinite Slope; Load: 5kN/m²
Type : Class: G5-3, Slope Angle: 45° (1 in 1)
Size : Nominal size (mm): 2850 x 3000, 2850 x 3300, 2850 x 3600, 3000 x 1500, 3000 x 3000, 3000 x 3300, 3000 x 3600, 3150 x 3300, 3150 x 3600, 3300 x 3300, 3300 x 3600, 3450 x 3600, 3600 x 3600

Factory Name and Location :
G-CAST CONCRETE SDN. BHD.
LOT 89, MUKIM KOTA TINGGI
DAERAH KOTA TINGGI
81900 KOTA TINGGI
JOHOR, MALAYSIA

End of page