



No Lesen : PP015502

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

POLYWARE SDN. BHD.
7, JALAN ZARIB 1
ZARIB INDUSTRIAL PARK
31500 IPOH
PERAK, MALAYSIA



PC 05102004 CB 01

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

MECHANICAL FITTINGS FOR PRESSURE PLASTIC PIPING SYSTEMS



Please refer to detail in the **SCHEDULE**

sebagai mematuhi keperluan
as complying with
ISO 17885 : 2015 (AMD. 1 : 2016)

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



SIRIM QAS International Sdn. Bhd.
(No. Syarikat 410334-X)
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Seksyen 2, Peti Surat 7035
40700 Shah Alam
Selangor Darul Ehsan
MALAYSIA.

Tel : 60-3-55446400
Faks : 60-3-55446466

<http://www.sirim.my>

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Tarikh Mula Pensijilan : 07 December 1998

Certified Since

Sah Sehingga : 07 December 2022

Valid Until

Tarikh Dikeluarkan : 20 October 2021

Issue Date

No Siri : 068332

Serial No

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SCHEDULE

POLYWARE SDN. BHD.



Trade Mark : PENGUIN
Model : MALE BEND
Rating : APPLICATION: WATER FOR HUMAN CONSUMPTION (W);
NOMINAL PRESSURE: PN 16
Type : BODY MATERIAL: PP-R PIPE MATERIAL: PE
Size : NOMINAL DIAMETER (mm): 20 X 3/4", 20 X 1/2", 25 X 1/2", 25 X 3/4", 25 X 1", 32 X 3/4", 32 X 1", 50 X 1/4", 50 X 1/2", 63 X 2", 40 X 1" AND 40 X 1 1/4"



PC 05102004 CB 01

Trade Mark : PENGUIN
Model : FEMALE BEND
Rating : APPLICATION: WATER FOR HUMAN CONSUMPTION (W);
NOMINAL PRESSURE: PN 16
Type : BODY MATERIAL: PP-R PIPE MATERIAL: PE
Size : NOMINAL DIAMETER (mm): 20 X 3/4", 20 X 1/2", 25 X 1/2", 25 X 3/4", 25 X 1", 32 X 3/4", 32 X 1", 50 X 1/4", 50 X 1/2", 63 X 2", 40 X 1" AND 40 X 1 1/4"



Trade Mark : PENGUIN
Model : EQUAL BEND
Rating : APPLICATION: WATER FOR HUMAN CONSUMPTION (W);
NOMINAL PRESSURE: PN 16
Type : BODY MATERIAL: PP-R PIPE MATERIAL: PE
Size : NOMINAL DIAMETER (mm): 20 X 20, 25 X 25, 32 X 32, 50 X 50, 63 X 63 AND 40 X 40

Trade Mark : PENGUIN
Model : BRASS THREADED FTA
Rating : APPLICATION: WATER FOR HUMAN CONSUMPTION (W);
NOMINAL PRESSURE: PN 16
Type : BODY MATERIAL: PP-R PIPE MATERIAL: PE
Size : NOMINAL DIAMETER (mm): 20 X 1/2", 25 X 1/2", 25 X 3/4", 32 X 3/4", 32 X 1" AND 25 X 1"

Trade Mark : PENGUIN
Model : BRASS THREADED MTA
Rating : APPLICATION: WATER FOR HUMAN CONSUMPTION (W);
NOMINAL PRESSURE: PN 16
Type : BODY MATERIAL: PP-R PIPE MATERIAL: PE
Size : NOMINAL DIAMETER (mm): 20 X 1/2", 25 X 1/2", 25 X 3/4", 32 X 3/4", 32 X 1" AND 25 X 1"

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SCHEDULE

POLYWARE SDN. BHD.



Trade Mark : PENGUIN
 Model : EQUAL TEE
 Rating : APPLICATION: WATER FOR HUMAN CONSUMPTION (W);
 NOMINAL PRESSURE: PN 16
 Type : BODY MATERIAL: PP-R PIPE MATERIAL: PE
 Size : NOMINAL DIAMETER (mm): 20 X 20, 25 X 25, 32 X 32, 50 X 50, 63 X 63 AND 40 X 40



PC 06102004 CB 01

Trade Mark : PENGUIN
 Model : MALE TEE
 Rating : APPLICATION: WATER FOR HUMAN CONSUMPTION (W);
 NOMINAL PRESSURE: PN 16
 Type : BODY MATERIAL: PP-R PIPE MATERIAL: PE
 Size : NOMINAL DIAMETER (mm): 20 X 3/4", 20 X 1/2", 25 X 1/2", 25 X 3/4", 25 X 1", 32 X 3/4", 32 X 1", 50 X 1 1/2", 50 X 1 1/4", 63 X 2", 40 X 1" AND 40 X 1 1/4"



Trade Mark : PENGUIN
 Model : FEMALE TEE
 Rating : APPLICATION: WATER FOR HUMAN CONSUMPTION (W);
 NOMINAL PRESSURE: PN 16
 Type : BODY MATERIAL: PP-R PIPE MATERIAL: PE
 Size : NOMINAL DIAMETER (mm): 20 X 3/4", 20 X 1/2", 25 X 1/2", 25 X 3/4", 32 X 3/4", 32 X 1", 50 X 1 1/2", 50 X 1 1/4", 63 X 2", 40 X 1" AND 40 X 1 1/4"

Trade Mark : PENGUIN
 Model : FEMALE THREADED ADAPTOR
 Rating : APPLICATION: WATER FOR HUMAN CONSUMPTION (W);
 NOMINAL PRESSURE: PN 16
 Type : BODY MATERIAL: PP-R PIPE MATERIAL: PE
 Size : NOMINAL DIAMETER (mm): 20 X 3/4", 25 X 1/2", 25 X 3/4", 25 X 1", 32 X 3/4", 32 X 1", 50 X 1 1/2", 63 X 2", 40 X 1" AND 40 X 1 1/4"

Trade Mark : PENGUIN
 Model : MALE THREADED ADAPTOR
 Rating : APPLICATION: WATER FOR HUMAN CONSUMPTION (W);
 NOMINAL PRESSURE: PN 16
 Type : BODY MATERIAL: PP-R PIPE MATERIAL: PE
 Size : NOMINAL DIAMETER (mm): 20 X 3/4", 25 X 1/2", 25 X 3/4", 25 X 1", 32 X 3/4", 32 X 1", 50 X 1 1/2", 63 X 2", 40 X 1" AND 40 X 1 1/4"

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SCHEDULE

POLYWARE SDN. BHD.



Trade Mark : PENGUIN
 Model : REDUCING TEE
 Rating : APPLICATION: WATER FOR HUMAN CONSUMPTION (W);
 NOMINAL PRESSURE: PN 16
 Type : BODY MATERIAL: PP-R PIPE MATERIAL: PE
 Size : NOMINAL DIAMETER (mm): 25 X 20, 32 X 20, 32 X 25, 50 X 32, 50 X 25, 63 X 50,
 40 X 25, 40 X 32, 50 X 40 AND 63 X 40



PC 06102004 CB 01

Trade Mark : PENGUIN
 Model : COMPRESSION END CAP
 Rating : APPLICATION: WATER FOR HUMAN CONSUMPTION (W);
 NOMINAL PRESSURE: PN 16
 Type : BODY MATERIAL: PP-R PIPE MATERIAL: PE
 Size : NOMINAL DIAMETER (mm): 20, 25, 32, 40, 50 AND 63



Trade Mark : PENGUIN
 Model : STRAIGHT COUPLER
 Rating : APPLICATION: WATER FOR HUMAN CONSUMPTION (W);
 NOMINAL PRESSURE: PN 16
 Type : BODY MATERIAL: PP-R PIPE MATERIAL: PE
 Size : NOMINAL DIAMETER (mm): 20 X 20, 25 X 25, 32 X 32, 50 X 50, 63X 63 AND 40 X 40

Trade Mark : PENGUIN
 Model : REDUCING COUPLER
 Rating : APPLICATION: WATER FOR HUMAN CONSUMPTION (W);
 NOMINAL PRESSURE: PN 16
 Type : BODY MATERIAL: PP-R PIPE MATERIAL: PE
 Size : NOMINAL DIAMETER (mm): 25 X 20, 32 X 20, 32 X 25, 50 X 25, 50 X 32, 63 X 50,
 40 X 25, 40 X 32, 50 X 40 AND 63 X 40

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