



No Lesen : **PS006001**

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

SPIROLITE (M) SDN. BHD.
LOT 4, JALAN P/2A
KAWASAN PERINDUSTRIAN
43650 BANDAR BARU BANGI
SELANGOR, MALAYSIA

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

POLYETHYLENE (PE) PIPES FOR WATER SUPPLY

Please refer to detail in the SCHEDULE

sebagai mematuhi keperluan
as complying with

MS 1058-2 : 2023

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



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

<https://www.sirim-qas.com.my>
<https://www.malaysiancertified.com.my>

Tarikh Mula Pensijilan : 25 February 1991

Certified Since

Sah Sehingga : 25 February 2026

Valid Until

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Tarikh Dikeluarkan : 11 June 2025

Issue Date

No Siri : 112155

Serial No

SCHEDULE

SPIROLITE (M) SDN. BHD.



Trade Mark	: Company ID: SPIROLITE, APS
Model	: PE 100
Rating	: PN 6, SDR 26
Type	: PE 100 BLACK COMPOUND - BORSAFEHE3490L-S; PE 100 BLUE COMPOUND - BORSAFEHE3494-LS-H, H1000PBL; (PIPES ARE BLACK WITH OR WITHOUT BLUE STRIPES)
Size	: NOMINAL OUTSIDE DIAMETER (mm): 50, 63, 75, 90, 110, 125, 140, 160, 180, 200, 225, 250, 280, 315, 355, 400, 450, 500, 560 AND 630
Trade Mark	: Company ID: SPIROLITE, APS
Model	: PE 100
Rating	: PN 8, SDR 21
Type	: PE 100 BLACK COMPOUND - BORSAFEHE3490L-S; PE 100 BLUE COMPOUND - BORSAFEHE3494-LS-H, H1000PBL; (PIPES ARE BLACK WITH OR WITHOUT BLUE STRIPES)
Size	: NOMINAL OUTSIDE DIAMETER (mm): 40, 50, 63, 75, 90, 110, 125, 140, 160, 180, 200, 225, 250, 280, 315, 355, 400, 450, 500, 560 AND 630
Trade Mark	: Company ID: SPIROLITE, APS
Model	: PE 100
Rating	: PN 10, SDR 17
Type	: PE 100 BLACK COMPOUND - BORSAFEHE3490L-S; PE 100 BLUE COMPOUND - BORSAFEHE3494-LS-H, H1000PBL; (PIPES ARE BLACK WITH OR WITHOUT BLUE STRIPES)
Size	: NOMINAL OUTSIDE DIAMETER (mm): 32, 40, 50, 63, 75, 90, 110, 125, 140, 160, 180, 200, 225, 250, 280, 315, 355, 400, 450, 500, 560 AND 630
Trade Mark	: Company ID: SPIROLITE, APS
Model	: PE 100
Rating	: PN 12.5, SDR 13.6
Type	: PE 100 BLACK COMPOUND - BORSAFEHE3490L-S; PE 100 BLUE COMPOUND - BORSAFEHE3494-LS-H, H1000PBL; (PIPES ARE BLACK WITH OR WITHOUT BLUE STRIPES)
Size	: NOMINAL OUTSIDE DIAMETER (mm): 25, 32, 40, 50, 63, 75, 90, 110, 125, 140, 160, 180, 200, 225, 250, 280, 315, 355, 400, 450, 500, 560 AND 630

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SCHEDULE

SPIROLITE (M) SDN. BHD.



Trade Mark : Company ID: SPIROLITE, APS
 Model : PE 100
 Rating : PN 16, SDR 11
 Type : PE 100 BLACK COMPOUND - BORSAFEHE3490L-S; PE 100 BLUE COMPOUND - BORSAFEHE3494-LS-H, H1000PBL; (PIPES ARE BLACK WITH OR WITHOUT BLUE STRIPES)
 Size : NOMINAL OUTSIDE DIAMETER (mm): 20, 25, 32, 40, 50, 63, 75, 90, 110, 125, 140, 160, 180, 200, 225, 250, 280, 315, 355, 400, 450, 500, 560 AND 630

Trade Mark : Company ID: SPIROLITE, APS
 Model : PE 100
 Rating : PN 20, SDR 9
 Type : PE 100 BLACK COMPOUND - BORSAFEHE3490L-S; PE 100 BLUE COMPOUND - BORSAFEHE3494-LS-H, H1000PBL; (PIPES ARE BLACK WITH OR WITHOUT BLUE STRIPES)
 Size : NOMINAL OUTSIDE DIAMETER (mm): 20, 25, 32, 40, 50, 63, 75, 90, 110, 125, 140, 160, 180, 200, 225, 250, 280, 315, 355, 400, 450, 500, 560 AND 630

Trade Mark : Company ID: SPIROLITE, APS
 Model : PE 100
 Rating : PN 10, SDR 17
 Type : PE 100 BLACK COMPOUND - P901BK; PE 100 BLUE COMPOUND - BORSAFEHE3494-LS-H, H1000PBL; (PIPES ARE BLACK WITH OR WITHOUT BLUE STRIPES)
 Size : NOMINAL OUTSIDE DIAMETER (mm): 32, 40, 50, 63, 75, 90, 110, 125, 140, 160, 180, 200 AND 225

Trade Mark : Company ID: SPIROLITE, APS
 Model : PE 100
 Rating : PN 12.5, SDR 13.6
 Type : PE 100 BLACK COMPOUND - P901BK; PE 100 BLUE COMPOUND - BORSAFEHE3494-LS-H, H1000PBL; (PIPES ARE BLACK WITH OR WITHOUT BLUE STRIPES)
 Size : NOMINAL OUTSIDE DIAMETER (mm): 25, 32, 40, 50, 63, 75, 90, 110, 125, 140, 160, 180, 200 AND 225

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Rating : PN 16, SDR 11
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Size : NOMINAL OUTSIDE DIAMETER (mm):
20, 25, 32, 40, 50, 63, 75, 90, 110, 125, 140, 160, 180, 200 AND 225

Trade Mark : Company ID: SPIROLITE, APS
Model : PE 100
Rating : PN 6, SDR 26
Type : PE 100 BLACK COMPOUND - P901BK; PE 100 BLUE COMPOUND - BORSAFE HE3494-LS-H, H1000PBL; (PIPES ARE BLACK WITH OR WITHOUT BLUE STRIPES)
Size : NOMINAL OUTSIDE DIAMETER (mm):
50, 63, 75, 90, 110, 125, 140, 160, 180, 200 AND 225

Trade Mark : Company ID: SPIROLITE, APS
Model : PE 100
Rating : PN 8, SDR 21
Type : PE 100 BLACK COMPOUND - P901BK; PE 100 BLUE COMPOUND - BORSAFE HE3494-LS-H, H1000PBL; (PIPES ARE BLACK WITH OR WITHOUT BLUE STRIPES)
Size : NOMINAL OUTSIDE DIAMETER (mm):
40, 50, 63, 75, 90, 110, 125, 140, 160, 180, 200 AND 225

Trade Mark : Company ID: SPIROLITE, APS
Model : PE 100
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