



## JABATAN AIR NEGERI SABAH

### Butiran Pendaftaran

No Sijil : JANS.2025.70

Nama Pembekal : **BINA PLASTIC INDUSTRIES SDN BHD**  
Lot 4844, Balakong New Village Industrial Estate,  
43300 Seri Kembangan, Selangor

Nama Pembuat /  
Pengilang : **BINA PLASTIC INDUSTRIES SDN BHD**  
Lot 4844, Balakong New Village Industrial Estate,  
43300 Seri Kembangan, Selangor

Nama Prinsipal /  
Pemilik : **BINA PLASTIC INDUSTRIES SDN BHD**  
Lot 4844, Balakong New Village Industrial Estate,  
43300 Seri Kembangan, Selangor

Nama Produk : Acrylonitrile Butadiene Styrene (ABS) Pipe & Fittings

Kategori : A - [Conveyance of Water]

Kelas/Saiz/Model : (Sila rujuk Jadual di muka surat belakang)

Jenama : **BBB**

Piawaian : MS 1419: PART 1: 2007

Tarikh dikeluarkan : 17 Jun 2025

Sah sehingga : 17 Jun 2027

Perihal produk :

<b>NAMA PRODUK</b>	<b>MODEL</b>	<b>SIRI</b>	<b>PERIHAL/CLASS/SAIZ</b>
Acrylonitrile Butadiene Styrene (ABS) Pipe	PIPE WITH PLAIN END	NOMINAL PRESSURE PN9	TYPE: ABS 140 SIZE: 32, 40, 50, 80, 100 & 150 MM
	PIPE WITH PLAIN END	NOMINAL PRESSURE PN12	TYPE: ABS 140 SIZE: 20, 25, 32, 40, 50, 80, 100 & 150 MM
	PIPE WITH PLAIN END	NOMINAL PRESSURE PN15	TYPE: ABS 140 SIZE: 15, 20, 25, 32, 40, 50, 80, 100 & 150 MM
Acrylonitrile Butadiene Styrene (ABS) Fittings	REDUCING TEE	NOMINAL PRESSURE (PN): PN15	COMPOUND CLASSIFICATION: ABS 140 NOMINAL DIAMETER (mm): 25 X 20, 20 X 15, 25 X 15, 32 X 15, 32 X 20, 32 X 25, 40 X 20, 40 X 25 AND 50 X 15 PIPE SERIES NUMBER: SERIES 1
	DOUBLE END SOCKET	NOMINAL PRESSURE (PN): PN15	COMPOUND SPECIFICATION: ABS 140 NOMINAL DIAMETER (mm): 15, 20, 25, 32, 40, 50, 80, 100 AND 150 PIPE SERIES NUMBER: SERIES 1
	90° Bend (Swept)	NOMINAL PRESSURE (PN): PN15	COMPOUND SPECIFICATION: ABS 140 NOMINAL DIAMETER (mm): 15, 20, 25, 32, 40, 50, 80, 100 AND 150 PIPE SERIES NUMBER: SERIES 1

No Sijil : JANS.2025.70

Perihal :

	Valve Socket	NOMINAL PRESSURE (PN): PN15	COMPOUND SPECIFICATION: ABS 140 NOMINAL DIAMETER (mm): 15, 20, 25, 32, 40, 50, 80, 100 AND 150 PIPE SERIES NUMBER: SERIES 1
	COUPLER (DOUBLE END SOCKET)	NOMINAL PRESSURE (PN): PN15	COMPOUND SPECIFICATION: ABS 140 NOMINAL DIAMETER (mm): 15, 20, 25, 32, 40, 50, 80, 100 AND 150 PIPE SERIES NUMBER: SERIES 1
	EQUAL TEE	NOMINAL PRESSURE (PN): PN15	COMPOUND SPECIFICATION: ABS 140 NOMINAL DIAMETER (mm): 15, 20, 25, 32, 40, 50, 80, 100 AND 150 PIPE SERIES NUMBER: SERIES 1
	ELBOW 45° (SWEPT)	NOMINAL PRESSURE (PN): PN15	COMPOUND SPECIFICATION: ABS 140 NOMINAL DIAMETER (mm): 15, 20, 25, 32, 40, 50, 80, 100 AND 150 PIPE SERIES NUMBER: SERIES 1
	END CAP	NOMINAL PRESSURE (PN): PN15	COMPOUND SPECIFICATION: ABS 140 NOMINAL DIAMETER (mm): 15, 20, 25, 32, 40 AND 50 PIPE SERIES NUMBER: SERIES 1

FOR WEBSITE VISUAL

No Sijil : JANS.2025.69b

Perihal :

<b>NAMA PRODUK</b>	<b>MODEL</b>	<b>SIRI</b>	<b>PERIHAL/CLASS/SAIZ</b>
Fittings	45 Degree Equal Elbow	PN 16, SDR 11, PE 100	NOMINAL DIAMETER (MM): 20, 25, 32, 40, 50, 63, 75, 90 AND 110
	90 Degree Equal Elbow	PN 16, SDR 11, PE 100	NOMINAL DIAMETER (MM): 20, 25, 32, 40, 50, 63, 75, 90 AND 110
	End Cap	PN 16, SDR 11, PE 100	NOMINAL DIAMETER (MM): 20, 25, 32, 40, 50, 63, 75, 90 AND 110
	Equal Coupler	PN 16, SDR 11, PE 100	NOMINAL DIAMETER (MM): 20, 25, 32, 40, 50, 63, 75, 90 AND 110
	Equal Tee	PN 16, SDR 11, PE 100	NOMINAL DIAMETER (MM): 20, 25, 32, 40, 50, 63, 75, 90 AND 110
	Female Threaded Coupling	PN 16, SDR 11, PE 100	NOMINAL DIAMETER (MM): 20 X 1/2", 20 X 3/4", 25 X 1/2", 25 X 3/4", 32 X 1/2", 32 X 3/4", 32 X 1", 40 X 1 1/4", 50 X 1 1/2", 60 X 2", 75 X 2 1/2", 90 X 3" AND 110 X 4"
	Female Threaded Elbow	PN 16, SDR 11, PE 100	NOMINAL DIAMETER (MM): 20 X 1/2", 20 X 3/4", 25 X 1/2", 25 X 3/4", 32 X 1/2", 32 X 3/4", 32 X 1", 40 X 1 1/4", 50 X 1 1/2" AND 60 X 2"
	Female Threaded Tee	PN 16, SDR 11, PE 100	NOMINAL DIAMETER (MM): 20 X 1/2", 25 X 1/2", 25 X 3/4", 32 X 1/2", 32 X 3/4" AND 32 X 1"
	Male Threaded Coupling	PN 16, SDR 11, PE 100	NOMINAL DIAMETER (MM): 20 X 1/2", 20 X 3/4", 25 X 1/2", 25 X 3/4", 32 X 1/2", 32 X 3/4", 32 X 1", 40 X 1 1/4", 50 X 1 1/2", 60 X 2", 75 X 2 1/2", 90 X 3" AND 110 X 4"
	Male Threaded Elbow	PN 16, SDR 11, PE 100	NOMINAL DIAMETER (MM): 20 X 1/2", 20 X 3/4", 25 X 1/2", 25 X 3/4", 32 X 1/2", 32 X 3/4", 32 X 1", 40 X 1 1/4", 50 X 1 1/2" AND 60 X 2"
	Male Threaded Tee	PN 16, SDR 11, PE 100	NOMINAL DIAMETER (MM): 20 X 1/2", 25 X 1/2", 25 X 3/4", 32 X 1/2", 32 X 3/4" AND 32 X 1"
	Reducing Coupler	PN 16, SDR 11, PE 100	NOMINAL DIAMETER (MM): 25 X 20, 32 X 20, 32 X 25, 40 X 20, 40 X 25, 40 X 32, 50 X 20, 50 X 25, 50 X 32, 50 X 40, 63 X 20, 63 X 25, 63 X 32, 63 X 40, 63 X 50, 75 X 20, 75 X 25, 75 X 32, 75 X 40, 75 X 50, 75 X 63, 90 X 40, 90 X 50, 90 X 63, 90 X 75, 110 X 40, 110 X 50, 110 X 63, 110 X 75 AND 110 X 90
	Reducing Elbow	PN 16, SDR 11, PE 100	NOMINAL DIAMETER (MM): 25 X 20, 32 X 20, 32 X 25, 40 X 32, 50 X 40 AND 63 X 50
	Reducing Tee		NOMINAL DIAMETER (MM): 25 X 20, 32 X 20, 32 X 25, 40 X 20, 40 X 25, 40 X 32, 50 X 20, 50 X 25, 50 X 32, 50 X 40, 63 X 20, 63 X 25, 63 X 32, 63 X 40, 63 X 50, 75 X 20, 75 X 25, 75 X 32, 75 X 40, 75 X 50, 75 X 63, 90 X 40, 90 X 50, 90 X 63, 90 X 75, 110 X 40, 110 X 50, 110 X 63, 110 X 75 AND 110 X 90
	Stub End (Flange Adapter)	PN 16, SDR 11, PE 100	NOMINAL DIAMETER (MM): 50, 63, 75, 90 AND 110