



## JABATAN AIR NEGERI SABAH

### Butiran Pendaftaran

No Sijil : JANS.2025.28a, JANS.2025.28b

Nama Pembekal : **HEAP WAH BARAKAH SDN BHD**  
No. 38, 40 & 46, Jalan 18/2,  
46000 Petaling Jaya, Selangor

Nama Pembuat /  
Pengilang : **ZHEJIANG XINDA PLASTIC PIPE CO. LTD**  
No.88 Zhenbei Road, Hemudu Town,  
315414 Yuyao City, Zhejiang Province, China

Nama Prinsipal /  
Pemilik : **HEAP WAH BARAKAH SDN BHD**  
No. 38, 40 & 46, Jalan 18/2,  
46000 Petaling Jaya, Selangor

Nama Produk : Polyethylene (PE) Fittings For Water Supply

Kategori : A [Conveyance Of Water]

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

Jenama : **FUIS**

Piawaian : MS 1058:PART 3:2006

Tarikh dikeluarkan : 20 Februari 2025

Sah sehingga : 20 Februari 2027

Perihal produk :

<b>NAMA PRODUK</b>	<b>MODEL</b>	<b>SIRI</b>	<b>PERIHAL/CLASS/SAIZ</b>
Polyethylene (PE/HDPE) Fittings	EF COUPLING	PN16 SDR 11, PN 10 SDR 17, PE100	NOMINAL 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, 630
	EF ELBOW 45 DEG	PN16 SDR 11, PN10 SDR 17, PE100	NOMINAL DIAMETER (MM) : 20, 25, 32, 40, 50, 63, 75, 90, 110, 125, 140, 160, 180, 200, 225, 250, 280, 315, 355, 400, 450
	EF ELBOW 90 DEG	PN16 SDR 11, PN10 SDR 17, PE100	NOMINAL DIAMETER (MM) : 20, 25, 32, 40, 50, 63, 75, 90, 110, 125, 140, 160, 180, 200, 225, 250, 280, 315, 355, 400, 450
	EF EQUAL TEE	PN16 SDR 11, PN10 SDR 17, PE100	NOMINAL DIAMETER (MM) : 20, 25, 32, 40, 50, 63, 75, 90, 110, 125, 140, 160, 180, 200, 225, 250, 280, 315, 355, 400, 450
	EF REDUCER	PN16 SDR 11, PN10 SDR 17, PE100	NOMINAL DIAMETER (MM) : 25X20, 32X20, 32X25, 40X20, 40X25, 40X32, 50X20, 50X25, 50X32, 50X40, 63X25, 63X32, 63X40, 63X50, 75X63, 90X63, 90X75, 110X63, 110X75, 110X90, 125X63, 125X90, 125X110, 160X63, 160X90, 160X110, 160X125, 180X125, 200X63, 200X90, 200X110, 200X160, 225X160, 225X200, 250X110, 250X125, 250X160, 250X180, 250X200, 250X225, 280X160, 280X250, 315X160, 315X200, 315X225, 315X250, 315X280, 355X315, 400X250, 400X315, 450X400

No Sijil : JANS.2025.28a  
 Perihal :

	EF REDUCING TEE	PN16 SDR 11, PN10 SDR 17, PE100	NOMINAL DIAMETER (MM) : 25X20, 32X20, 32X25, 40X20, 40X25, 40X32, 50X20, 50X25, 50X32, 50X40, 63X25, 63X32, 63X40, 63X50, 75X63, 90X63, 90X75, 110X63, 110X75, 110X90, 125X63, 125X90, 125X110, 160X63, 160X90, 160X110, 160X125, 180X125, 200X63, 200X90, 200X110, 200X160, 225X160, 225X200, 250X110, 250X125, 250X160, 250X180, 250X200, 250X225, 280X160, 280X250, 315X160, 315X200, 315X225, 315X250, 315X280, 355X315, 400X250, 400X315, 450X400
	ELBOW 22.5 DEG	PN16 SDR 11,PN10 SDR 17, PE100	NOMINAL 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, 630
	ELBOW 45 DEG	PN16 SDR 11, PN10 SDR 17, PE100	NOMINAL 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, 630
	ELBOW 90 DEG	PN16 SDR 11, PN10 SDR 17, PE 100	NOMINAL 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, 630
	END CAP	PN16 SDR 11, PN 10 SDR 17, PE100	NOMINAL 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, 630
	EQUAL TEE	PN16 SDR 11, PN10 SDR 17, PE 100	NOMINAL 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, 630
	FEMALE ADAPTOR	PN16 SDR 11, PN10 SDR 17, PE100	NOMINAL DIAMETER (MM) : 20X1/2", 20X3/4", 25X1/2", 25X3/4", 25X1", 32X1/2", 32X3/4", 32X1", 32X1 1/4", 40X1 1/4", 40X1 1/2", 50X1 1/2", 50X2", 63X2", 90X3"
	MALE ADAPTOR	PN16 SDR 11, PN10 SDR 17, PE100	NOMINAL DIAMETER (MM) : 20X1/2", 20X3/4", 25X1/2", 25X3/4", 25X1", 32X1/2", 32X3/4", 32X1", 32X1 1/4", 40X1 1/4", 40X1 1/2", 50X1 1/2", 50X2", 63X2", 90X3"

FOR WEBSITE

No Sijil : JANS.2025.28b  
 Perihal :

NAMA PRODUK	MODEL	SIRI	PERIHAL/CLASS/SAIZ
POLYETHYLENE (PE/HDPE) FITTINGS	REDUCER	PN16 SDR 11, PN10 SDR 17, PE100	NOMINAL DIAMETER (MM) : 25X20, 32X20, 32X25, 40X20, 40X25, 40X32, 50X20, 50X25, 50X32, 50X40, 63X25, 63X32, 63X40, 63X50, 75X63, 90X63, 90X75, 110X63, 110X75, 110X90, 125X63, 125X90, 125X110, 160X63, 160X90, 160X110, 160X125, 180X125, 200X63, 200X90, 200X110, 200X160, 225X160, 225X200, 250X110, 250X125, 250X160, 250X180, 250X200, 250X225, 280X160, 280X250, 315X160, 315X200, 315X225, 315X250, 315X280, 355X315, 400X250, 400X315, 450X400, 500X450, 560X500, 630X560
	REDUCING TEE	PN16 SDR 11, PN10 SDR 17, PE100	NOMINAL DIAMETER (MM) : 25X20X25, 32X20X32, 32X25X32, 40X20X40, 40X25X40, 40X32X40, 50X20X50, 50X25X50, 50X32X50, 50X40X50, 63X20X63, 63X25X63, 63X32X63, 63X40X63, 63X50X63, 75X25X75, 75X32X75, 75X40X75, 75X50X75, 75X63X75, 90X25X90, 90X32X90, 90X40X90, 90X50X90, 90X63X90, 90X75X90, 110X25X110, 110X32X110, 110X40X110, 110X50X110, 110X63X110, 110X75X110, 110X90X110, 125X63X125, 125X90X125, 160X63X160, 160X90X160, 160X110X160, 180X63X180, 180X90X180, 180X125X180, 200X63X200, 200X90X200, 200X110X200, 200X160X200, 250X110X250, 250X125X250, 250X160X250, 250X180X250, 250X200X250, 315X125X315, 315X180X315, 315X200X315, 315X250X315, 355X250X355, 355X315X355, 400X355X400, 500X400X500, 500X450X500, 560X355X560, 560X400X560, 560X450X560, 560X500X560, 630X450X630, 630X560X630
	STUD END	PN16 SDR 11, PN10 SDR 17, PE100	NOMINAL 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, 630
	TAPPING TEE	PN16 SDR 11, PN10 SDR 17, PE100	NOMINAL DIAMETER (MM) : 63X32, 63X40, 63X50, 75X63, 90X63, 90X75, 110X63, 110X75, 110X90, 125X63, 125X90, 125X110, 160X63, 160X90, 160X110, 160X125, 180X125, 200X63, 200X90, 200X110, 200X160, 225X160, 225X200, 250X110, 250X125, 250X160, 250X180, 250X200, 250X225, 280X160, 280X250, 315X160, 315X200, 315X225, 315X250, 315X280, 355X315, 400X250, 400X315, 400X180