



JABATAN AIR SABAH

Butiran Pendaftaran

No Sijil : **JANS.2026.86a**

Nama Pembekal : **REHAU POLYMER SDN BHD**
B-1-23, Blok Bougainvillea,
10 Bouvevard, Lebuhraya Sprint, PJU 6A,
47400 Petaling Jaya, Selangor

Nama Pengilang : **YEW LEAN POLYMER SDN BHD**
Plot 20, Jalan Pspn 2, Penang Science Park North,
14000 Bukit Mertajam, Pulau Pinang

Nama Prinsipal /
Pemilik : **REHAU POLYMER SDN BHD**
B-1-23, Blok Bougainvillea,
10 Bouvevard, Lebuhraya Sprint, PJU 6A,
47400 Petaling Jaya, Selangor

Nama Produk : Raufusion PPR Plumbing System

Kategori : A [Conveyance of Water]

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

Jenama : **REHAU**

Piawaian : MS 2286-2:2012 , MS 2286-3:2012

Tarikh Dikeluarkan : 12 Ogos 2026

Sah Sehingga : 12 Ogos 2028

Perihal Produk :

NAMA PRODUK	MODEL	SIRI	PERIHAL/CLASS/SAIZ
Polypropylene (PP) Pipes	APPLICATION : CLASS 1; DIMENSION : CLASS A	DESIGN PRESSURE (PD) : 10 BAR; PIPE SERIES : S2.5	MATERIAL DESIGNATION : PP-R (TYPE 3); JOINTING SYSTEM : SOCKET WELDED JOINT; NOMINAL SIZE (MM) : 20, 25, 32, 40, 50, 63, 75, 90 AND 110
	APPLICATION : CLASS 1; DIMENSION : CLASS A	DESIGN PRESSURE (PD) : 6 BAR; PIPE SERIES : S5	MATERIAL DESIGNATION : PP-R (TYPE 3); JOINTING SYSTEM : SOCKET WELDED JOINT; NOMINAL SIZE (MM) : 20, 25, 32, 40, 50, 63, 75, 90 AND 110
	APPLICATION : CLASS 1; DIMENSION : CLASS A	DESIGN PRESSURE (PD) : 8 BAR; PIPE SERIES : S3.2	MATERIAL DESIGNATION : PP-R (TYPE 3); JOINTING SYSTEM : SOCKET WELDED JOINT; NOMINAL SIZE (MM) : 20, 25, 32, 40, 50, 63, 75, 90, 110 AND 125
Polypropylene (PP) Fittings	45° ELBOW	APPLICATION : CLASS1; DESIGN PRESSURE (PD) : 10bar	NOMINAL DIAMETER (MM) : 125 MATERIAL DESIGNATION : PP-R (TYPE 3); JOINTING SYSTEM : SOCKET WELDED JOINT; TYPE A FITTINGS
	45° ELBOW	APPLICATION : CLASS1; DESIGN PRESSURE (PD) : 10bar	NOMINAL DIAMETER (MM) : 20, 25, 32, 40, 50, 63, 75, 90 & 110 MATERIAL DESIGNATION : PP-R (TYPE 3); JOINTING SYSTEM : SOCKET WELDED JOINT; TYPE A FITTINGS
	90° ELBOW	APPLICATION : CLASS1; DESIGN PRESSURE (PD) : 10bar	NOMINAL DIAMETER (MM) : 125 MATERIAL DESIGNATION : PP-R (TYPE 3); JOINTING SYSTEM : SOCKET WELDED JOINT; TYPE A FITTINGS

	90° ELBOW	APPLICATION : CLASS1; DESIGN PRESSURE (PD) : 10bar	NOMINAL DIAMETER (MM) : 20, 25, 32, 40, 50, 63, 75, 90 & 110 MATERIAL DESIGNATION : PP-R (TYPE 3); JOINTING SYSTEM : SOCKET WELDED JOINT; TYPE A FITTINGS
	ADAPTOR UNION - MALE THREAD	APPLICATION : CLASS1; DESIGN PRESSURE (PD) : 10bar	NOMINAL DIAMETER (MM) : 20-½", 25-¾", 32-1", 40-1¼", 50-1½" & 63-2" MATERIAL DESIGNATION : PP-R (TYPE 3); JOINTING SYSTEM : SOCKET WELDED JOINT; TYPE A FITTINGS
	COUPLING - FEMALE THREAD	APPLICATION : CLASS1; DESIGN PRESSURE (PD) : 10bar	NOMINAL DIAMETER (MM) : 20-½", 20-¾", 25-½", 25-¾", 32-¾", 32-1", 40-1¼", 50-1½" & 63-2" MATERIAL DESIGNATION : PP-R (TYPE 3); JOINTING SYSTEM : SOCKET WELDED JOINT; TYPE A FITTINGS
	COUPLING - MALE THREAD	APPLICATION : CLASS1; DESIGN PRESSURE (PD) : 10bar	NOMINAL DIAMETER (MM) : 20-½", 20-¾", 25-½", 25-¾", 32-¾", 32-1", 40-1¼", 50-1½" & 63-2" MATERIAL DESIGNATION : PP-R (TYPE 3); JOINTING SYSTEM : SOCKET WELDED JOINT; TYPE A FITTINGS
	ELBOW - FEMALE THREAD	APPLICATION : CLASS1; DESIGN PRESSURE (PD) : 10bar	NOMINAL DIAMETER (MM) : 20-½" SHALLOW, 20- ½", 20-¾", 25-½", 25-¾", 32-¾" & 32-1" MATERIAL DESIGNATION : PP-R (TYPE 3); JOINTING SYSTEM : SOCKET WELDED JOINT; TYPE A FITTINGS
	ELBOW - MALE THREAD	APPLICATION : CLASS1; DESIGN PRESSURE (PD) : 10bar	NOMINAL DIAMETER (MM) : 20-½", 20-¾", 25-½", 25-¾", 32-¾" & 32-1" MATERIAL DESIGNATION : PP-R (TYPE 3); JOINTING SYSTEM : SOCKET WELDED JOINT; TYPE A FITTINGS
	END CAP	APPLICATION : CLASS1; DESIGN PRESSURE (PD) : 10bar	NOMINAL DIAMETER (MM) : 20, 25, 32, 40, 50, 63, 75, 90 & 110 MATERIAL DESIGNATION : PP-R (TYPE 3); JOINTING SYSTEM : SOCKET WELDED JOINT; TYPE A FITTINGS

No Sijil : JANS.2026.86b

Perihal :

NAMA PRODUK	MODEL	SIRI	PERIHAL/CLASS/SAIZ
POLYPROPYLENE (PP) FITTINGS	FLANGE ADAPTOR	APPLICATION : CLASS1; DESIGN PRESSURE (PD) : 10bar	NOMINAL DIAMETER (MM) : 63, 75, 90 & 110 MATERIAL DESIGNATION : PP-R (TYPE 3); JOINTING SYSTEM : SOCKET WELDED JOINT; TYPE A FITTINGS
	REDUCING BUSH	APPLICATION : CLASS1; DESIGN PRESSURE (PD) : 10bar	NOMINAL DIAMETER (MM) : 125-110 MATERIAL DESIGNATION : PP-R (TYPE 3); JOINTING SYSTEM : SOCKET WELDED JOINT; TYPE A FITTINGS
	REDUCING BUSH	APPLICATION : CLASS1; DESIGN PRESSURE (PD) : 10bar	NOMINAL DIAMETER (MM) : 25-20, 32-20, 32-25, 40- 20, 40-25, 40-32, 50-20, 50-25, 50-32, 50-40, 63-20, 63-25, 63-32, 63-40, 63-50, 75-63, 90-63, 90-75, 110- 63, 110-75 & 110-90 MATERIAL DESIGNATION : PP- R (TYPE 3); JOINTING SYSTEM : SOCKET WELDED JOINT; TYPE A FITTINGS
	REDUCING TEE	APPLICATION : CLASS1; DESIGN PRESSURE (PD) : 10bar	NOMINAL DIAMETER (MM) : 25-20-25, 32-20-32, 32- 25-32, 40-20-40, 40-25-40, 40-32-40, 50-20-50, 50-25- 50, 50-32-50, 50-40-50, 63-20-63, 63-25-63, 63-32-63, 63-40-63, 63-50-63, 75-32-75, 75-63-75, 90-32-90, 90- 63-90 & 110-63-110 MATERIAL DESIGNATION : PP- R (TYPE 3); JOINTING SYSTEM : SOCKET WELDED JOINT; TYPE A FITTINGS
	SOCKET	APPLICATION : CLASS1; DESIGN PRESSURE (PD) : 10bar	NOMINAL DIAMETER (MM) : 125 MATERIAL DESIGNATION : PP-R (TYPE 3); JOINTING SYSTEM : SOCKET WELDED JOINT; TYPE A FITTINGS
	SOCKET	APPLICATION : CLASS1; DESIGN PRESSURE (PD) : 10bar	NOMINAL DIAMETER (MM) : 20, 25, 32, 40, 50, 63, 75, 90 & 110 MATERIAL DESIGNATION : PP-R (TYPE 3); JOINTING SYSTEM : SOCKET WELDED JOINT; TYPE A FITTINGS
	TEE	APPLICATION : CLASS1; DESIGN PRESSURE (PD) : 10bar	NOMINAL DIAMETER (MM) : 125 MATERIAL DESIGNATION : PP-R (TYPE 3); JOINTING SYSTEM : SOCKET WELDED JOINT; TYPE A FITTINGS
	TEE	APPLICATION : CLASS1; DESIGN PRESSURE (PD) : 10bar	NOMINAL DIAMETER (MM) : 20, 25, 32, 40, 50, 63, 75, 90 & 110 MATERIAL DESIGNATION : PP-R (TYPE 3); JOINTING SYSTEM : SOCKET WELDED JOINT; TYPE A FITTINGS
	TEE - FEMALE THREAD	APPLICATION : CLASS1; DESIGN PRESSURE (PD) : 10bar	NOMINAL DIAMETER (MM) : 20- $\frac{1}{2}$ "-20, 25- $\frac{1}{2}$ "-25, 25- $\frac{3}{4}$ "-25, 32- $\frac{3}{4}$ "-32 & 32-1"-32 MATERIAL DESIGNATION : PP-R (TYPE 3); JOINTING SYSTEM : SOCKET WELDED JOINT; TYPE A FITTINGS
	TEE - MALE THREAD	APPLICATION : CLASS1; DESIGN PRESSURE (PD) : 10bar	NOMINAL DIAMETER (MM) : 20- $\frac{1}{2}$ "-20 & 25- $\frac{1}{2}$ "-25 MATERIAL DESIGNATION : PP-R (TYPE 3); JOINTING SYSTEM : SOCKET WELDED JOINT; TYPE A FITTINGS
	WALL MOUNTED ELBOW - FEMALE THREAD	APPLICATION : CLASS1; DESIGN PRESSURE (PD) : 10bar	NOMINAL DIAMETER (MM) : 20- $\frac{1}{2}$ " MATERIAL DESIGNATION : PP-R (TYPE 3); JOINTING SYSTEM : SOCKET WELDED JOINT; TYPE A FITTINGS