



JABATAN AIR NEGERI SABAH

Butiran Pendaftaran

No Sijil : JANS.2024.111a, JANS.2024.111b

Nama Pembekal : **BEYOND ATRIA SDN BHD**
No. G-47-1, Block G, 1st Floor
Pavillion Bundusan, Jalan Bundusan
88300 Penampang, Kota Kinabalu

Nama Pembuat /
Pengilang : **REHAU POLYMER (SUZHOU) CO. LTD.**
No.112 Dongcang Bei Road Taicang
Economic Development Area
215400 Jiangsu Province, China

Nama Prinsipal /
Pemilik : **REHAU POLYMER (SUZHOU) CO. LTD.**
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Economic Development Area
215400 Jiangsu Province, China

Nama Produk : Polypropylene (PP) Pipes & Fittings

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 : 4 Disember 2024

Sah sehingga : 4 Disember 2026

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

No Sijil : JANS.2024.111a

Perihal produk :

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) : 20-1/2", 25-3/4", 32-1", 40- 1 1/4", 50-1 1/2" & 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) : 20-1/2", 20-3/4", 25-1/2", 25- 3/4", 32-3/4", 32-1", 40-1 1/4", 50-1 1/2" & 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) : 20-1/2", 20-3/4", 25-1/2", 25- 3/4", 32-3/4", 32-1", 40-1 1/4", 50-1 1/2" & 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) : 20-1/2" SHALLOW, 20-1/2", 20-3/4", 25-1/2", 25-3/4", 32-3/4" & 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) : 20-1/2", 20-3/4", 25-1/2", 25- 3/4", 32-3/4" & 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.2024.111b

Perihal produk :

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) : 20-½"-20, 25-½"-25, 25- ¾"-25, 32-¾"-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) : 20-½"-20 & 25-½"-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) : 20-½" MATERIAL DESIGNATION : PP-R (TYPE 3); JOINTING SYSTEM : SOCKET WELDED JOINT; TYPE A FITTINGS