



JABATAN AIR NEGERI SABAH

Butiran Pendaftaran

No Sijil : JANS.2025.94

Nama Pembekal : **MOLECOR (SEA) SDN BHD**
2-05, Menara Uac, No 12, Jalan Pju 7/5,
Mutiara Damansara, 47800 Petaling Jaya, Selangor

Nama Pembuat /
Pengilang : **MOLECOR TECNOLOGIA, S.L.**
Ctra M-206 Torrejon – Loeches Km 3.1
28890 Loeches, Madrid, Spain

Nama Prinsipal /
Pemilik : **MOLECOR TECNOLOGIA, S.L.**
Ctra M-206 Torrejon – Loeches Km 3.1
28890 Loeches, Madrid, Spain

Nama Produk : Oriented Unplasticized Polyvinyl Chloride (PVC-O) Fittings

Kategori : A - [Conveyance of Water]

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

Jenama : **ecoFIT TOM®**

Piawaian : CEN/TS 17176-3:2019

Tarikh dikeluarkan : 17 Jun 2025

Sah sehingga : 17 Jun 2027

Perihal produk :

NAMA PRODUK	MODEL	SIRI	PERIHAL/CLASS/SAIZ
Oriented Unplasticized Polyvinyl Chloride (PVC-O) Fittings	11.25° BEND	DESIGN COEFFICIENT C = 1.6; NOMINAL PRESSURE: PN16	FITTINGS WITH INTEGRAL SOCKETS (ELASTOMERIC RING JOINTS) NOMINAL SIZE: DN110, DN125, DN140, DN160, DN200, DN225, DN250, DN315, AND DN400
	22.5° BEND	DESIGN COEFFICIENT C = 1.6; NOMINAL PRESSURE: PN16	FITTINGS WITH INTEGRAL SOCKETS (ELASTOMERIC RING JOINTS) NOMINAL SIZE: DN110, DN125, DN140, DN160, DN200, DN225, DN250, DN315, AND DN400
	45° BEND	DESIGN COEFFICIENT C = 1.6; NOMINAL PRESSURE: PN16	FITTINGS WITH INTEGRAL SOCKETS (ELASTOMERIC RING JOINTS) NOMINAL SIZE: DN110, DN125, DN140, DN160, DN200, DN225, DN250, DN315, AND DN400

No Sijil : JANS.2025.94

Perihal :

	90° BEND	DESIGN COEFFICIENT C = 1.6; NOMINAL PRESSURE: PN16	FITTINGS WITH INTEGRAL SOCKETS (ELASTOMERIC RING JOINTS) NOMINAL SIZE: DN110, DN125, DN140, DN160, DN200, DN225, DN250, DN315, AND DN400
	COUPLER	DESIGN COEFFICIENT C = 1.6; NOMINAL PRESSURE: PN16	FITTINGS WITH INTEGRAL SOCKETS (ELASTOMERIC RING JOINTS) NOMINAL SIZE: DN110, DN125, DN140, DN160, DN200, DN225, DN250, DN315, AND DN400
	REDUCER	DESIGN COEFFICIENT C = 1.6; NOMINAL PRESSURE: PN16	FITTINGS WITH INTEGRAL SOCKETS (ELASTOMERIC RING JOINTS) NOMINAL SIZE: DN110, DN125, DN140, DN160, DN200, DN225, DN250, DN315, AND DN400
	SLIDING COUPLER	DESIGN COEFFICIENT C = 1.6; NOMINAL PRESSURE: PN16	FITTINGS WITH INTEGRAL SOCKETS (ELASTOMERIC RING JOINTS) NOMINAL SIZE: DN110, DN125, DN140, DN160, DN200, DN225, DN250, DN315, AND DN400

FOR WEBSITE VIEW