



Pihak Berkuasa Air Negeri Sarawak
Certificate of Approval for Water Supply Product

The State Water Authority of Sarawak hereby gives approval for this water supply product to be used in the Water Supply Authority areas within Sarawak, under the powers vested in Part III Regulation 9 of the Water Supply Regulations 1995:

Name of Water Supply Product:	ORIENTED UNPLASTICIZED POLYVINYL CHLORIDE (PVC-O) FITTINGS FOR WATER SUPPLY	Name & Address of Certificate Holder:	MOLECOR (SEA) SDN BHD WISMA FITTERS NO 1 JALAN TEMBAGA SD 5/2 BANDAR SRI DAMANSARA 52200, KUALA LUMPUR
Type:	Fitting	Nature of Business Entity of Certificate	Supplier
Brand:	EcoFITTOM	Name & Address of Manufacturer:	MOLECOR TECNOLOGÍA, S.L. CTRA M-206 TORREJÓN-LOECHES KM 3.1, 28890 LOECHES, MADRID, SPAIN
Standard:	CEN/TS 17176-3:2019		
Class & Size:	See schedule on the reverse page	Name & Address of Principal:	MOLECOR TECNOLOGÍA, S.L. CTRA M-206 TORREJÓN-LOECHES KM 3.1, 28890 LOECHES, MADRID, SPAIN
Validity Period:	<u>17/01/2023</u> to <u>02/12/2023</u>		
Date of Issue:	17/01/2023		

This approval is given subject to the following:

- i. The State Water Authority of Sarawak reverses the right to withdraw this approval at anytime and shall not be obliged to give any reason whatsoever.
- ii. The specifications for the water supply products shall not differ from that originally submitted in the application for approval.
- iii. There should not be any unsuitability in the use of this product.
- iv. This certificate of approval shall not be used for any advertisement purpose. However, a copy can be used as evidence of approval only.
- v. This certificate of approval shall become invalid upon expiry of SPAN Product Certificate Registration or SIRIM Licence or IKRAM Bhd Certification or other internationally recognized certification of the product, whichever is earlier.


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Schedule

COMPANY NAME: MOLECOR (SEA) SDN BHD

PRODUCT: ORIENTED UNPLASTICIZED POLYVINYL CHLORIDE (PVC-O) FITTINGS FOR WATER SUPPLY

VALIDITY PERIOD: 17/01/2023 - 02/12/2023

CERTIFICATE NUMBER: SWA/F/0990

Model	Series	Description
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
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

Model	Series	Description
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

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