



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 11 of the Water Supply Regulations 1995:

<p>Name of Water Supply Product: PIPES - STAINLESS STEEL (SS) PIPE - (SCHEDULE PIPE)</p> <p>Type: Pipe</p> <p>Brand: Pantech Stainless & Alloy Insdutries Sdn Bhd</p> <p>Standard: MS1841:2010</p> <p>Class & Size: See schedule on the reverse page</p> <p>Validity Period: <u>25/02/2022</u> to <u>03/12/2022</u></p> <p>Date of Issue: 25/02/2022</p>	<p>Name & Address of Certificate Holder: PANTECH STAINLESS & ALLOY INDUSTRIES SDN BHD PTD204334, JALAN PLATINUM UTAMA, KAWASAN PERINDUSTRIAN PASIR GUDANG, ZON 12B, PASIR GUDANG 81700, JOHOR</p> <p>Nature of Business Entity of Certificate: Manufacturer</p> <p>Name & Address of Manufacturer: PANTECH STAINLESS & ALLOY INDUSTRIES SDN BHD PTD204334, JALAN PLATINUM UTAMA, KAWASAN PERINDUSTRIAN PASIR GUDANG, ZON 12B, PASIR GUDANG, 81700, JOHOR</p> <p>Name & Address of Principal: PANTECH STAINLESS & ALLOY INDUSTRIES SDN BHD PTD204334, JALAN PLATINUM UTAMA, KAWASAN PERINDUSTRIAN PASIR GUDANG, ZON 12B, PASIR GUDANG, 81700, JOHOR</p>
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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.

Schedule

COMPANY NAME: PANTECH STAINLESS & ALLOY INDUSTRIES SDN BHD

PRODUCT: PIPES - STAINLESS STEEL (SS) PIPE - (SCHEDULE PIPE)

VALIDITY PERIOD: 25/02/2022 - 03/12/2022

CERTIFICATE NUMBER: SWA/P/0863

Model	Series	Description
GRADE =TP304,TP304L,TP316,TP316L	NOMINA L WALL THICKNE SS-10S , 40S	NPS DESIGNATOR = 1/2, 3/4, 1.0, 1 1/4, 1 1/2, 2, 2 1/2, 3, 3 1/2, 4, 5, 6, 8, 10, 12, 14, 16

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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:	FITTINGS (STAINLESS STEEL (SS)) FITTINGS- WELDED FITTINGS)	Name & Address of Certificate Holder:	PANTECH STAINLESS & ALLOY INDUSTRIES SDN BHD PTD204334, JALAN PLATINUM UTAMA, KAWASAN PERINDUSTRIAN PASIR GUDANG, ZON 12B, PASIR GUDANG 81700, JOHOR
Type:	Fitting	Nature of Business Entity of Certificate	Manufacturer
Brand:	Pantech Stainless & Alloy Industries Sdn Bhd	Name & Address of Manufacturer:	PANTECH STAINLESS & ALLOY INDUSTRIES SDN BHD PTD204334, JALAN PLATINUM UTAMA, KAWASAN PERINDUSTRIAN PASIR GUDANG, ZON 12B, PASIR GUDANG, 81700, JOHOR
Standard:	MS1842:2010	Name & Address of Principal:	PANTECH STAINLESS & ALLOY INDUSTRIES SDN BHD PTD204334, JALAN PLATINUM UTAMA, KAWASAN PERINDUSTRIAN PASIR GUDANG, ZON 12B, PASIR GUDANG, 81700, JOHOR
Class & Size:	See schedule on the reverse page		
Validity Period:	07/10/2021 to 06/08/2022		
Date of Issue:	07/10/2021		

This approval is given subject to the following:

- i. The State Water Authority of Sarawak reserves 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.

Pihak Berkuasa Air Negeri Sarawak

Model	Series	Description
REDUCING TEE	GRADE =WP 304/304L ↓ WP316/3 16L	NPS DESIGNATOR, INCH = 1X1/2, 1X3/4, 1.25X1/2, 1.25X 3/4, 1.25X1, 1.5X1/2, 1.5X3/4, 1.5X1, 1.5X1.25, 2X1/2, 2X3/4, 2X1, 2X1.25, 2X1.5, 2.5X1, 2.5X1.25, 2.5X1.5, 2.5X2, 3X1, 3X1.25, 3X1.5, 3X2, 3X2.5, 3.5X1.25, 3.5X1.5, 3.5X2, 3.5X2.5, 3.5X3, 4X1.5, 4X2, 4X2.5, 4X3, 4X3.5, 5X2, 5X2.5, 5X3, 5X4, 6X2, 6X2.5, 6X3, 6X3.5, 6X4, 6X5, 8X3, 8X3.5, 8X4, 8X5, 8X6, 10X4, 10X5, 10X6, 10X8, 12X5, 12X8
SHORT RADIUS 90	GRADE =WP 304/304L ↓ WP316/3 16L	NPS DESIGNATOR INCH = 1, 1 1/4, 1 1/2, 2, 2 1/2, 3, 3 1/2, 4, 5, 6, 8, 10, AND 12
STUB ENDS	GRADE =WP 304/304L ↓ WP316/3 16L	NPS DESIGNATOR INCH =2, 2 1/2, 3, 3 1/2, 4, 5, 6, AND 8