

## 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:

Name of Water Supply Product:

PIPES - STAINLESS STEEL (SS) PIPE - Name & Address of PANTECH

(SCHEDULE PIPE)

Certificate Holder:

STAINLESS ALLOY &

**INDUSTRIES** SDN BHD

PTD204334, JALAN PLATINUM UTAMA, KAWASAN PERINDUSTRIAN PASIR GUDANG, ZON 12B, PASIR GUDANG

81700, JOHOR

Type:

Pipe

Nature of Business Manufacturer **Entity of Certificate** 

Brand:

Standard:

Pantech Stainless & Alloy Insdutries

Sdn Bhd

Name & Address of PANTECH STAINLESS ALLOY

INDUSTRIES SDN BHD

MS1841:2010

Manufacturer:

PTD204334, JALAN PLATINUM UTAMA,

PERINDUSTRIAN PASIR KAWASAN GUDANG, ZON 12B, PASIR GUDANG,

81700, JOHOR

Class & Size:

See schedule on the reverse page

Name & Address of PANTECH

Principal:

STAINLESS ALLOY

INDUSTRIES SDN BHD

Validity Period:

03/12/2023 17/01/2023 to

PTD204334, JALAN PLATINUM UTAMA, PERINDUSTRIAN PASIR KAWASAN

GUDANG, ZON 12B, PASIR GUDANG,

81700, JOHOR

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.

Pihak Berkuasa Air Negeri Sarawak

## Schedule

COMPANY NAME:

PANTECH STAINLESS & ALLOY INDUSTRIES SDN BHD

PRODUCT:

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

VALIDITY PERIOD:

17/01/2023 - 03/12/2023

CERTIFICATE NUMBER: SWA/P/0863

Model	Series	Description
	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

- End of Page -



## 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 FITTINGS (STAINLESS STEEL (SS) Name & Address of PANTECH STAINLESS **ALLOY** Supply Product: FITTINGS- WELDED FITTINGS) Certificate Holder: INDUSTRIES SDN BHD PTD204334, JALAN PLATINUM UTAMA, KAWASAN PERINDUSTRIAN PASIR GUDANG, ZON 12B, PASIR GUDANG 81700, JOHOR Type: **Fitting** Nature of Business Manufacturer **Entity of Certificate** Brand: Pantech Stainless & Alloy Industries Sdn Bhd Name & Address of PANTECH STAINLESS & ALLOY Manufacturer: INDUSTRIES SDN BHD PTD204334, JALAN PLATINUM UTAMA, Standard: MS1842:2010 KAWASAN PERINDUSTRIAN PASIR GUDANG, ZON 12B, PASIR GUDANG, 81700, JOHOR Class & Size: INDUSTRIES SDAY See schedule on the reverse page Name & Address of **ALLOY** Principal: BHD PTD204334, JALAN PLATINUM UTAMA, Validity Period: 02/09/2022 06/08/2023 KAWASAN PERINDUSTRIAN PASIR GUDANG, ZON 12B, PASIR GUDANG, 81700, JOHOR

This approval is given subject to the following:

02/09/2022

Date of Issue:

Carl Arg r

- 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.

Pinak Berkuasa Air Negeri Sarawak

## <u>Schedule</u>

COMPANY NAME:

PANTECH STAINLESS & ALLOY INDUSTRIES SDN BHD

PRODUCT:

FITTINGS (STAINLESS STEEL (SS) FITTINGS-WELDED FITTINGS)

VALIDITY PERIOD:

02/09/2022 - 06/08/2023

CERTIFICATE NUMBER:

SWA/F/0524

Model	Series	Description
CAP	GRADE =WP 304/304L	NPS DESIGNATOR INCH =2, 2 1/2, 3, 3 1/2, 4, 5, 6, 8, 10, AND 12
	WP316/3 16L	
CONCENTRIC REDUCER	GRADE = WP316/3 16L	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, 12X6 AND 12X8
CONCENTRIC REDUCER	GRADE =WP 304/304L	NPS DESIGNATOR, INCH = 1X1/2, 1X3/4, 1.25X1/2, 1.25X 3/4, 1.25X1, 1.5X1/2, 1.5X3/4, 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, 12X6
ECCENTRIC REDUCER	16L	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, 12X6,12X8 AND 12X10
ECCENTRIC REDUCER	=WP	NPS DESIGNATOR, INCH =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, 12X6, 12X8 AND 12X10
EQUAL TEE	GRADE =WP 304/304L	NPS DESIGNATOR INCH = 1/2, 3/4, 1, 1 1/4, 2, 2 1/2, 3, 3 1/2, 4, 5, 6, 8, 10, AND 12
	WP316/3 16L	
LONG RADIUS 45	GRADE =WP 304/304L	NPS DESIGNATOR INCH = 2, 2 1/2, 3, 3 1/2, 4, 5, 6, 8, 10, AND 12
	WP316/3	
LONG RADIUS 90	GRADE =WP 304/304L	NPS DESIGNATOR INCH = 1/2, 3/4, 1, 1 1/4, 1 1/2, 2, 2 1/2, 3, 3 1/2, 4, 5, 6, 8, 10, AND 12
	WP316/3 16L	

Model	Series	Description
	CDADE	NDC DECIONATOR INCIDE 4VAIO 4VAIA 4 05VAIO 4 05V 0/4
REDUCING TEE	GRADE =WP	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,
NEDOCING TEE	304/304L	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.
	WP316/3	
	16L	6X4, 6X5, 8X3, 8X3.5, 8X4, 8X5, 8X6, 10X4, 10X5, 10X6,10X8, 12X5,
		12X8
CHORT DADILIC OR	GRADE	NPS DESIGNATOR INCH = 1, 1 1/4, 1 1/2, 2, 2 1/2, 3, 3 1/2, 4, 5, 6, 8,
SHORT RADIUS 90	=WP 304/304L	10, AND 12
	304/304L	
	WP316/3	
	16L	
	GRADE	
STUB ENDS	=WP	NPS DESIGNATOR INCH =2, 2 1/2, 3, 3 1/2, 4, 5, 6,AND 8
	304/304L	
	WP316/3	
	16L	

End of Page

