

# Stainless Steel Panels with Protective Sheet

# Net Plates Unframed / Framed

RoHS10

Name of Parts	M Material	Finishing	Color	Allowable Temperature
(A) Panel	SUS304	One Side #400 Ground	Silver	5 ~ 40°C
(B) Surface	Ethylene Vinyl Acetate Copolymer (EVA)	-	-	
(C) Adhesive Layer	Acrylic Ester	-	White	

**Standard Type**      **Hole Machined Type**      ⊗No hole machining on the sheet.

**PACL**

**2Holes 2H**

**4Holes 4H**

**6Holes 6H**

**8Holes 8H**

⊗A≥B

⊗This product has brushed marks, but the direction can not be specified.

⊗Protective sheet is placed on the polished surface on PACL.

⊗Adhesive layer can be used repeatedly.

⊗Fabricating Conditions of Round Holes: a≥5, b≥2.5, d1 is applied for the Ø (hole dia.).

**Hole Machining Details**

Screw Nominal Dia.	3	4	5
d	3.5	4.5	5.5
d1	7.5	9.5	11.5
h	2	2.5	3

**Outgassing Test Results of Protective Sheet**

Measurement Method	GCMS Method	GCMS Method	GCMS Method	GCMS Method
	Acetaldehyde	t-Trimethylpentene	Dimethylheptane	Xylene
60°C 60min.	Below Detection Limit	Below Detection Limit	Below Detection Limit	Below Detection Limit
Detection Limit	0.01µg/g	0.01µg/g	0.01µg/g	0.01µg/g

**Accuracy Standards**

•T Dimension Tolerance: T 2.0 2.5 3.0  
±0.17 ±0.20 ±0.25

•A, B Tolerance: ±0.5

RoHS10

Type	M Material	Allowable Temperature	Applicable
NETSJ	High Density Polyethylene	-60~120°C	Unframed
NETSJF			Framed

**High Density**

**ME Squares per 1 inch**

⊗NETSUS may be shipped folded depending on size.

⚠Caution Handle with care as cut surfaces are sharp.

⊗A≥B

**Unframed Type**      **Framed Type**      ⊗There are 2 welded portions on the frame and some grinding marks remain.

**NETSJF NH**

**4Holes 4H**

**6Holes 6H**

**6Holes 6HV**

**8Holes 8H**

⊗There is an approx. 1mm protrusion on the surface and an approx. 2mm on the back side in riveted part.      M Frame Material: SUS304      R Rivet Material: Aluminum

Type	Part Number	1mm Increment		Color	T	X	Y	D	ME
		A	B						
NETSJ	1-6.4	100-1200	100-1000	G (Green)	1.7	6.4	6.4	-	-
	0.5-3.0	-	-	B (Black)	1	3.0	3.0	-	-
NETSUS	0.05-200	100-1000	100-1000	-	0.09	-	-	0.05	200
	0.37-20	-	-	-	0.5	-	-	0.37	20

Type	Part Number	1mm Increment		Color	C Selection	d Selection	T	X	Y	D	ME
		A	B								
NETSJF	NH 1-6.4	-	-	G (Green)	15	20	4.5	6.4	6.4	-	-
	4H 0.5-3.0	100-700	100-700	B (Black)	15	20	4	3.0	3.0	-	-
	6H 0.05-200	-	-	-	15	20	3	-	-	0.05	200
	8H 0.37-20	-	-	-	15	20	3.5	-	-	0.37	20

Standard Type				Hole Machined Type						
Part Number	1mm Increment		Panel Plate Thickness T	Part Number	1mm Increment		Panel Plate Thickness T			
	A	B			Type	Nominal		A	B	
PACL	50-800	50-500	2.0 2.5 3.0	PACL	2H 4H 6H 8H	50-800	50-500	2.0	5-495 (2H Type) 9-491 (4H, 6H Type) 9-395 (6H, 8H Type)	3
								2.5	5-495 (2H Type) 9-491 (4H, 6H Type) 9-245 (6H, 8H Type)	4
								3.0	5-495 (2H Type) 9-491 (4H, 6H Type) 9-245 (6H, 8H Type)	5

**Hole Machining Charge**

Hole Type	Machining Charge of Screw Nominal Holes P (Countersink)
2H	-
4H	-
6H	-
8H	-

**Standard Type Unit Price**

Part Number	T	A	Unit Price				
			50-100	101-200	201-300	301-400	401-500
PACL	2.0	50-100	-	-	-	-	-
		101-200	-	-	-	-	-
		201-300	-	-	-	-	-
		301-400	-	-	-	-	-
		401-500	-	-	-	-	-
		501-600	-	-	-	-	-
		601-700	-	-	-	-	-
PACL	2.5	50-100	-	-	-	-	-
		101-200	-	-	-	-	-
		201-300	-	-	-	-	-
		301-400	-	-	-	-	-
		401-500	-	-	-	-	-
		501-600	-	-	-	-	-
		601-700	-	-	-	-	-
PACL	3.0	50-100	-	-	-	-	-
		101-200	-	-	-	-	-
		201-300	-	-	-	-	-
		301-400	-	-	-	-	-
		401-500	-	-	-	-	-
		501-600	-	-	-	-	-
		601-700	-	-	-	-	-

⊗The price of Hole Machined Type is found by adding the Standard Type unit price to the hole machining charge.

(Ex.) Part Number - A - B - T - F - G - Screw Nominal Dia. >>>  
PACL2H - 500 - 400 - 2.0 - F240 - G160 - P3 >>>

(Standard Type Unit Price) + (Hole Machining Charge) = Hole Type Price

**Ordering Example**

**Standard Type**  
Part Number - A - B - T  
PACL - 600 - 400 - 2.0

**Hole Machined Type**  
Part Number - A - B - T - F - G - Screw Nominal Dia.  
PACL4H - 800 - 400 - 2.0 - F700 - G300 - P3

**Unit Price of Unframed Type**

Part Number	A	Unit Price									
		100-200	201-300	301-400	401-500	501-600	601-700	701-800	801-900	901-1000	
NETSJ 1-6.4	100-200	-	-	-	-	-	-	-	-	-	
	201-300	-	-	-	-	-	-	-	-	-	
	301-400	-	-	-	-	-	-	-	-	-	
	401-500	-	-	-	-	-	-	-	-	-	
	501-600	-	-	-	-	-	-	-	-	-	
	601-700	-	-	-	-	-	-	-	-	-	
	701-800	-	-	-	-	-	-	-	-	-	
	801-900	-	-	-	-	-	-	-	-	-	
	901-1000	-	-	-	-	-	-	-	-	-	
	1001-1100	-	-	-	-	-	-	-	-	-	
	1101-1200	-	-	-	-	-	-	-	-	-	
NETSJ 0.5-3.0	100-200	-	-	-	-	-	-	-	-	-	
	201-300	-	-	-	-	-	-	-	-	-	
	301-400	-	-	-	-	-	-	-	-	-	
	401-500	-	-	-	-	-	-	-	-	-	
	501-600	-	-	-	-	-	-	-	-	-	
	601-700	-	-	-	-	-	-	-	-	-	
	701-800	-	-	-	-	-	-	-	-	-	
	801-900	-	-	-	-	-	-	-	-	-	
	901-1000	-	-	-	-	-	-	-	-	-	
	1001-1100	-	-	-	-	-	-	-	-	-	
	1101-1200	-	-	-	-	-	-	-	-	-	
NETSUS 0.05-200	100-200	-	-	-	-	-	-	-	-	-	
	201-300	-	-	-	-	-	-	-	-	-	
	301-400	-	-	-	-	-	-	-	-	-	
	401-500	-	-	-	-	-	-	-	-	-	
	501-600	-	-	-	-	-	-	-	-	-	
	601-700	-	-	-	-	-	-	-	-	-	
	701-800	-	-	-	-	-	-	-	-	-	
	801-900	-	-	-	-	-	-	-	-	-	
	901-1000	-	-	-	-	-	-	-	-	-	
	1001-1100	-	-	-	-	-	-	-	-	-	
	1101-1200	-	-	-	-	-	-	-	-	-	

⊗The unit price of NETSUS 0.37-20 is the price shown in the table multiplied by each material multiplier. (Round off 1s JPY digit.)

(Ex.) Part Number - A - B - Color - C - d >>>  
NETSUS0.37-20 - A500 - B340 - G - 15 - 6.5 >>>

(Unit Price) x (Material Multiplier) = Unit Price of Unframed Type

**Unit Price of Framed Type**

Part Number	A	Unit Price					
		100-200	201-300	301-400	401-500	501-600	601-700
NETSJF 1-6.4	100-200	-	-	-	-	-	-
	201-300	-	-	-	-	-	-
	301-400	-	-	-	-	-	-
	401-500	-	-	-	-	-	-
	501-600	-	-	-	-	-	-
	601-700	-	-	-	-	-	-
	701-800	-	-	-	-	-	-
NETSJF 0.5-3.0	100-200	-	-	-	-	-	-
	201-300	-	-	-	-	-	-
	301-400	-	-	-	-	-	-
	401-500	-	-	-	-	-	-
	501-600	-	-	-	-	-	-
	601-700	-	-	-	-	-	-
	701-800	-	-	-	-	-	-
NETSF 0.05-200	100-200	-	-	-	-	-	-
	201-300	-	-	-	-	-	-
	301-400	-	-	-	-	-	-
	401-500	-	-	-	-	-	-
	501-600	-	-	-	-	-	-
	601-700	-	-	-	-	-	-
	701-800	-	-	-	-	-	-
NETSF 0.37-20	100-200	-	-	-	-	-	-
	201-300	-	-	-	-	-	-
	301-400	-	-	-	-	-	-
	401-500	-	-	-	-	-	-
	501-600	-	-	-	-	-	-
	601-700	-	-	-	-	-	-
	701-800	-	-	-	-	-	-

⊗Price of Framed Type = Standard Type Unit Price + Hole Machining Charge

⊗Framed Type Hole Machining Charge

(Ex.) Part Number - A - B - Color - C - d >>>  
NETSJF4H1-6.4 - A500 - B300 - G - 15 - 6.5 >>>

(Standard Type Unit Price) + (Hole Machining Charge) = Hole Type Price

Hole Fabrication	Machining Charge
Nominal	d (Through Hole)
NH	-
4H	-
6H	-
6HV	-
8H	-

**Alterations**

Alteration	Code	Spec.
Adds packing on back side of frame.	PK	Attaches sponge packing on back side of a frame with adhesive tapes. (Nitrile Rubber, Black) • Packing Dimension: Thickness: 3mm, Width: Same as Frame Width • Allowable Temperature: 80°C