

Painted Panels

Round Hole

■ Powder painted panels excellent in both appearance and corrosion resistance. (Baked painted sheet metal products of 2012 Catalog are now HP listed.)

RoHS10



Type	T	Material	Surface Treatment
PAPD	0.8, 1.2	SPCC	Powder Paint
	1.6, 2.0	SPHC	

Standard Type
PAPD

Round Hole Type
-2 Holes-2H

-4 Holes-4H

-6 Holes-6H

-8 Holes-8H

⊕ For Standard Type, there are 2 holes (Ø2.6) for paint process racking.
 ⊕ Fabricating Conditions of Round Holes.
 a≥5 b≥2.5

Hole Machining Details

N (Round Hole)

Screw Nominal Dia.	3	4	5	6	8
d	3.5	4.5	5.5	6.5	9

■ Accuracy Standards

- A, B Dimension Tolerance ±0.5
- T Dimension Tolerance

T	0.8	1.2	1.6	2.0
	+0.2		±0.2	±0.25
	0			

Standard Type

Part Number Type	1mm Increment		Selection	
	A	B	T	Paint Color
PAPD	200~1200	200~1000	0.8	U2570B
			1.2	U2280D
			1.6	U2290D
			2.0	U2580B
				U2785B
				U2290B
				UN95
				UN10

Hole Machined Type

Part Number Type	1mm Increment		Selection T	1mm Increment		Nominal Dia. N	Selection Paint Color
	Nominal	A		B	F		
PAPD	2H 4H 6H 8H	200~1200	200~1000	0.8	9~1191 (2H, 4H Type)	5~995 (2H Type)	U2570B
				1.2			U2280D
				1.6			U2290D
				2.0			U2580B
							U2785B
				U2290B			
				UN95			
				UN10			

■ Paint Color Type (All finished in semi-gloss, except for UN95. UN95 only is full gloss.) : Specified by Japan Paint Manufacturers Association Color Code 2007 Edition

Paint Color			
U2570B Approx. Munsell No.5Y7/1	U2280D Approx. Munsell No.2.5Y8/2	U2290D Approx. Munsell No.2.5Y9/2	U2580B Approx. Munsell No.5Y8/1
U2785B Approx. Munsell No.7.5Y8.5/1	U2290B Approx. Munsell No.2.5Y9/1	UN95 Approx. Munsell No.N9.5	UN10 Approx. Munsell No. N1



■ Standard Type
 Ordering Example Part Number - A - B - T - Paint Color
 PAPD - 600 - 400 - 0.8 - U2280D

■ Hole Machined Type
 Part Number - A - B - T - F - G - Screw Nominal Dia. - Paint Color
 PAPD4H - 800 - 600 - 1.2 - F700 - G500 - N6 - U2280D