

Configurable Plates - Aluminum
EN AW-5052 Equiv. (Al-Mg Aluminum Alloy)

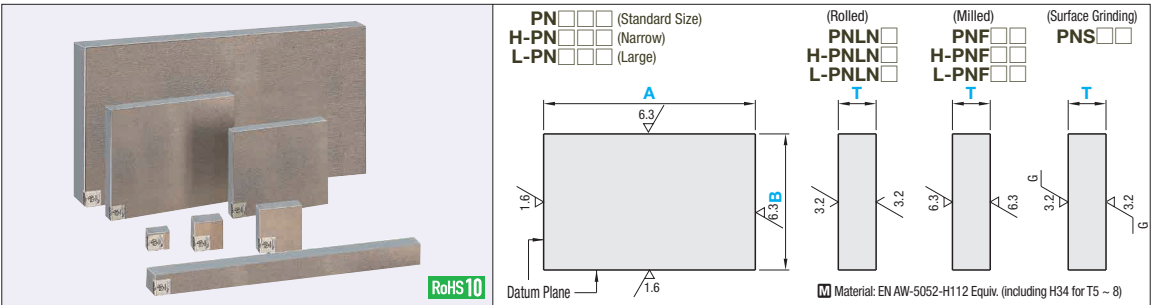
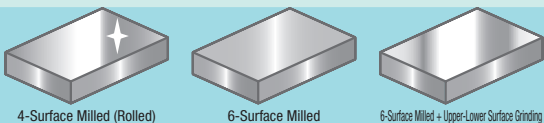


Table with 7 columns: Part Number, Type, Upper-Lower Surface Finish, Plate Thickness, A, B Dimension, T. It lists various plate configurations and their dimensions.

① Plate Thickness Tolerance

Table showing thickness tolerances for different plate types (N, F, S) and dimensions (3, 4, 5, 6, 8, 10, 12, 15, 20, 25, 30, 35, 40, 45, 50).

② A, B Dimension Tolerance

Table showing A, B dimension tolerances for different plate types (L, F, S) and dimensions (250mm or Less, 250.5mm or More).

Table showing upper-lower surface finish (F, S) and A, B length tolerances for different plate types (P, Q, N, M).

Precision Standards

Table detailing precision standards for thickness parallelism, flatness, perpendicularity of datum plane, and circumference chamfering.



Table showing ordering example with columns for Part Number, Type, Upper-Lower Surface Finish, Plate Thickness Tolerance, A, B Dimension Tolerance, and T.



Alterations Part Number - A - B - T -(CSC, CBC...etc.)
PNFNM - 300 - 280 - 20 - CSC

Table detailing alterations and specifications for circumference chamfering and corner cut, including diagrams and codes (CSC, CCA, CCB, CCC, CCD).

(Ex.) For PNFQM-255-220-18

A Dimension x Area Unit Price = Price

Table showing part numbers and dimensions (A, B, T) for various plate configurations, including PNLN and PNF.

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T5, 6, 8, 10, 12, 15, 20, 25, 30 of PNS are buff finished.
Sizes larger than plate thickness 50 and precision tolerance are only available on "Material Shop 24 Website". For details, see P.1697.
* Except Surface Grinding