



AEROSPACE MATERIAL SPECIFICATION

MAM2279

REV. B

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Superseding AMS2279A

Tolerances, Metric
Rubber Products

RATIONALE

This specification to be superseded by AMS2279.

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1. SCOPE:

This specification covers established metric (SI) manufacturing tolerances applicable to non-cellular rubber products ordered to metric dimensions. These tolerances apply to all conditions, unless otherwise noted. The term "exclusive" applies only to the higher figure of the specified range.

2. SHEET AND STRIP:

2.1 Thickness:

Shall be as shown in Table 1.

TABLE 1 - Thickness Tolerances

Nominal Thickness (T) Millimeters	Tolerance, Millimeters Plus and Minus
Up to 0.79, excl	0.25
0.79 to 1.59, excl	0.30
1.59 to 3.18, excl	0.40
3.18 to 4.80, excl	0.51
4.80 to 9.50, excl	0.79
9.50 to 14.30, excl	1.19
14.30 to 19.20, excl	1.59
19.20 to 25.40, excl	2.38
25.40 and over	0.10T

2.2 Width:

Shall be as shown in Table 2.