

STANDARDS AUSTRALIA

Amendment No. 1
to
AS 1141.15—1999
Methods for sampling and testing aggregates
Method 15: Flakiness index

REVISED TEXT

The 1999 edition of AS 1141.15 is amended as follows; the amendments should be inserted in the appropriate places.

SUMMARY: This Amendment applies to Clauses 4 and 7, Table 1 and Figure 1.

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Clause 4

Item (c), *delete* the text ‘(see Note on test)’.

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Table 1

Delete the Table and *replace* with the following:

TABLE 1
SLOTTED SIEVES

		millimetres			
Test fractions		Size of rectangular apertures		Minimum recommended	Minimum recommended
Passing	Retained	Minimum length	Width*	Bridge width between slots†	Plate thickness†
63.0	53.0	90	34.80 ±0.30	30	2.0
53.0	37.5	80	27.15 ±0.30	30	2.0
37.5	31.5	70	20.70 ±0.20	19	2.0
31.5	26.5	60	17.40 ±0.20	17	2.0
26.5	19.0	50	13.65 ±0.20	13	2.0
19.0	13.2	40	9.66 ±0.20	10	2.0
13.2	9.50	30	6.81 ±0.10	7	2.0
9.50	6.70	20	4.86 ±0.10	5	2.0
6.70	4.75	15	3.44 ±0.10	4	2.0

* These widths are 0.6 times the mean of the limiting sieve apertures used for the determination of the size of particles.

† To provide support, the rows of apertures should be staggered.

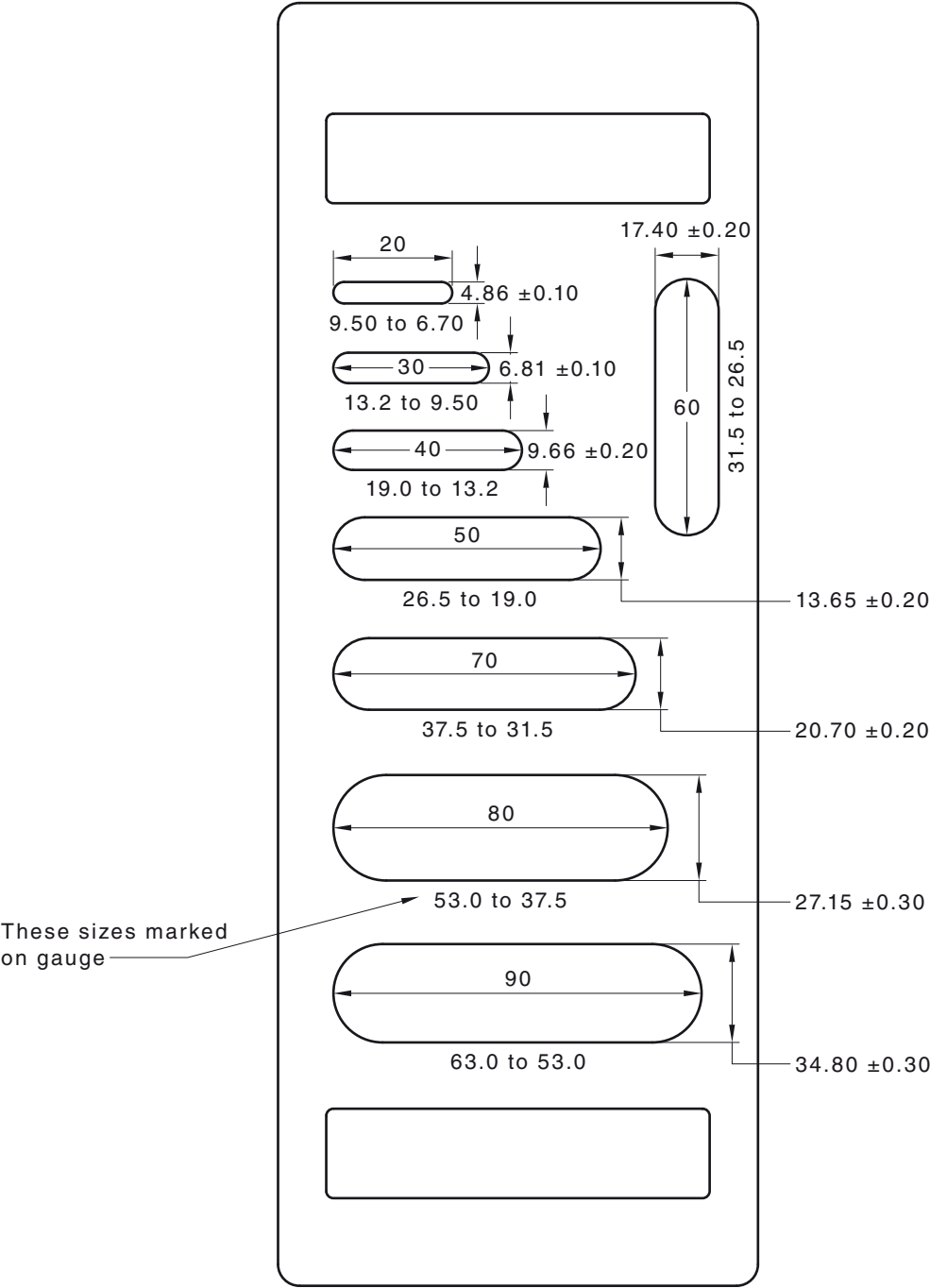
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Clause 7

Delete Note on test.

Figure 1

Delete the figure and *replace* with the following:



DIMENSIONS IN MILLIMETRES

FIGURE 1 THICKNESS GAUGE