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SAE J860 JAN85

**Test Method for
Measuring Weight of
Organic Trim
Materials**

SAE Standard
Revised January 1985

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Ø TEST METHOD FOR MEASURING WEIGHT OF ORGANIC TRIM MATERIALS

1. SCOPE:

This procedure is used to determine the weight, in grams per square meter, of materials used for trimming automobile interiors.

2. PROCEDURE:

- 2.1 Condition all test specimens in a standard atmosphere of $23 \pm 2^\circ\text{C}$ and $65 \pm 5\%$ relative humidity for 24 h.
- 2.2 Cut three samples 102×102 mm (or as specified) not closer than one tenth the width of the material from each selva and from the center. In materials other than roll goods, cut three samples from representative areas.
- 2.3 Weigh all three test specimens accurately.
- 2.4 Calculate the weight per square meter as follows:

$$\frac{A \times 10^6}{B \text{ (mm}^2\text{)}} = \text{g/m}^2$$

where: A = Average weight in grams of the three test specimens
B = Area of specimen, mm^2

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J860 JAN85

RATIONALE:

Not applicable.

RELATIONSHIP OF SAE STANDARD TO ISO STANDARD:

Not applicable.

REFERENCE SECTION:

Not applicable.

APPLICATION:

This procedure is used to determine the weight, in grams per square meter, of materials used for trimming automobile interiors.

COMMITTEE COMPOSITION:

DEVELOPED BY THE SAE TEXTILE AND FLEXIBLE PLASTICS SUBCOMMITTEE

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