

22-GP-12
2 August 1949
CANCELLATION
21 April 1967

CANADIAN GOVERNMENT SPECIFICATIONS BOARD

Specification
for

BRUSHES: Whitewash, Type III

CGSB Specification 22-GP-12 dated 2 August 1949 is cancelled as of
21 April 1967 and is superseded by 22-GP-9a dated 21 April 1967.

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Issued 2 August, 1949

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Specification
for
BRUSHES; Whitewash, Type III

1. SCOPE

This specification applies to two sizes of staple set fibre brushes for the application of whitewash.

2. GENERAL

The whitewash brushes shall be well made and neatly finished.

3. TYPES AND SIZES

3-a. Type III-Staple set in which the knots or tufts of fibre are driven into drilled holes and secured by means of staples.

3-b. Type III brushes shall be supplied in 2 sizes, small or large, as specified by the purchaser.

4. BRUSH DIMENSIONS

The dimensions of Type III brushes shall be not less than the following, according to size:

	<u>Small</u>	<u>Large</u>	<u>Test</u>
	<u>(inches)</u>		<u>Method</u>
4-a. <u>Width of Brush Portion</u>	5-1/2	6-3/4	A-1
4-b. <u>Thickness of Brush Portion</u>	1/2	1-1/2	A-1
4-c. <u>Length of Brush Portion</u>	3	4-1/4	A-2
4-d. <u>Overall Length</u>	10	13	

5. BRISTLES5-a. Nature of Bristles

Whitewash brushes shall be made of good quality Tampico fibre.

5-b. Weight of Bristles

The minimum weight of bristles outside the block shall be 1 ounce and 4 ounces for the small and large size respectively.

Method B.

5-c. Diameter of Bristles

5-c.1 The average diameter of the bristles when measured in the specified manner shall be 0.010 ± 0.002 inches.

5-c.2 No coarse fibres nor bristles exceeding a diameter of 0.015 inches shall be present.

Method C-1.

5-d. Length of Bristles

Not more than 15% of the bristles may be shorter than 3 inches and $4\frac{1}{4}$ inches for the small and large size respectively.

Method C-2.

6. SETTING

6-a. Bristles shall be firmly and permanently held in the block by means of staples driven into the bottom of each drilled hole.

6-b. Each drilled hole shall be well filled with bristles.

7. BLOCK AND HANDLE

7-a. The block and handle shall be made of hardwood and shall be smooth and finished in clear lacquer or varnish.

7-b. The handle shall be rounded.

8. FASTENINGS

The block, handle, and bristles shall be securely fastened together.

9. SAMPLING

Samples for testing shall be taken at random according to the size of shipment or lot as follows:

<u>Shipment or Lot</u>	<u>No. of Brushes</u>
Two dozen or less	One
From two to twelve dozen	Two
More than one gross, for each additional gross or portion thereof	One

10. METHODS OF TESTING

The methods of testing specified in the requirements shall be those described in Section 12 of Specification No. 22-GP-1.

Correspondence regarding this specification should be addressed to the Secretary, Canadian Government Specifications Board, National Research Council, Ottawa, Canada.