



STANDARD SPECIFICATIONS
 FOR
 PURE LINSEED OIL PUTTY FOR GLAZING¹

A.S.T.M. Designation: D 317 - 33

These specifications are issued under the fixed designation D 317; the final number indicates the year of original adoption as standard or, in the case of revision, the year of last revision.

ISSUED AS TENTATIVE, 1930; ADOPTED IN AMENDED FORM, 1933.

1. These specifications cover two classes of putty for glazing and scope similar purposes, as follows:

Class A.—Whiting putty.

Class B.—White lead whiting putty.

The putty shall be furnished in natural color, or tinted or colored as specified by the purchaser.

MANUFACTURE

2. The putty shall be made by thoroughly grinding or "chasing" ^{Process.} the specified dry pigment with pure linseed oil to a dough-like paste of proper consistency.

PROPERTIES AND TESTS

3. (a) The dry pigment shall conform to the following requirements:

	WHITING PUTTY	WHITE-LEAD WHITING PUTTY
Calcium Carbonate, minimum, per cent.....	95	..
White lead, minimum, per cent.....	..	10
Total calcium carbonate and white lead, minimum, per cent.....	..	95
Tinting pigment plus impurities, maximum, per cent.....	5	5

(b) *Whiting.*—The whiting used in both classes of putty shall be free from grit, shall be practically neutral and shall have a structure and physical characteristics adapted to the manufacture of putty of the required physical properties.

¹ Under the standardization procedure of the Society, these specifications are under the jurisdiction of the A.S.T.M. Committee D-1 on Preservative Coatings for Structural Materials.