

TMC SPECIFICATION

NO. S 1288

REV:

A

COMPILED: E. M.

CHECKED:

JM

APPD:

JM

SHEET

OF

TITLE:

PEBBLE GRAY SMOOTH ARMORHIDE

TMC SPECIFICATION

NO. S 1288

REV:

A

COMPILED: E. M.

CHECKED:

APPD:

SHEET 1

OF 1

TITLE: PEBBLE GRAY SMOOTH ARMORHIDE

- I. PURPOSE: The purpose of this specification is to describe the materials and method of applying Pebble Gray Smooth Armorhide finish.
- II. MATERIALS REQUIRED:
- A. Armitage-Pebble Gray Smooth Armorhide HU-1637-S.
 - B. Hartin-Gray bake primer #1255.
 - C. ELCO Solvent Corp. - Xylol reducer.
- III. SURFACE PREPARATION:
- A. Clean surface of all foreign materials.
 - B. Iridite per TMC specifications S101 and S404.
 - C. Apply bake primer and bake for 1 hour at 300°F.
- IV. METHOD OF APPLICATION:
- A. Apply by spraying one uniform coat of armorhide.
 - B. Bake for 1 hour at 300°F.
- V. PROPORTIONS OF MATERIAL:
- Use 2 parts paint to 1 part reducer to obtain viscosity as follows:
- A. Zohn cup #2
 - B. Sixth (60) seconds
 - C. 72°F.
- VI. REQUIREMENTS:
- A. Finished parts must show a uniform smooth structure and be free from noticeable sags, runs or other blemishes.
 - B. The applies finish shall have sufficient hardness, flexibility and adhesion to withstand normal handling and assembly operations.

