

TECHNICAL DATA SHEET
WALKWAY COMPOUND-NONSLIP
A-A-59166

PRODUCT: A non-slip walkway coating for the exterior of aircraft surfaces.

DESCRIPTION: A-A-59166 WALKWAY COATING is a nonslip walkway compound coating for use on walkways of exterior aircraft surfaces. Type I is smooth and can be applied by brushing or rolling, as well as spraying. Type II contains grit for additional non-skid properties and is for brushing and rolling application only.

PROPERTIES:

COLORS..... Per Fed.Std. 595B
TYPE I: Smooth Texture
TYPE II: Grit Added
FINISH..... Lusterless
SOLIDS(Weight)..... 52 - 65%

DRYING TIMES:

TACK FREE..... 15 Minutes
RECOAT..... 30 Minutes
DRY THROUGH..... 6 Hours
FULL HARDNESS..... 24 Hours
Coverage(Gal): 250 - 600 sq-ft @ 0.75 mil to 3 mil thickness.

ADVANTAGES: (1). Non-Slip. (2). Air Dry. (3).Brushable.
(4). Durable. (5). Fast Dry.

USES: (1). Exterior Aircraft Walkways.
(2). Heavy Traffic Areas.
(3). Non-Slip Requirements.

APPLICATION: Apply by brush or roll methods (or spray for Type I). Thin with MIL-T-81772B Type III Reducer or TT-X-916 Xylene as needed to facilitate proper flow. For Type II, Do not over brush so that an even distribution of the grit is achieved.
Suggested Brush: Chinese bristle.
Suggested Roller: Wool with short nap for metal surface or medium nap for porous surface.
Suggested Roller Core: Cardboard or Polypropylene.