



UV HIGH BUILD SCREENPRINT

DESCRIPTION:

Novacure-7611 is a 100% reactive raised uv coating high build. This is formulated for use on paper, board and plastic substrates specifically for screen print application thru low mesh counts for optimum high build. Tactical and visual enhancement for embossed look and feel. May also be customized for other additive effects.

INK HANDLING:

MIX WELL BEFORE USE. Store out of direct sunlight, and practice good housekeeping to avoid contamination. Direct skin contact to UV coatings is the primary route of exposure and irritation. Therefore, it is recommended that all personnel handling UV products wear gloves and barrier cream to prevent direct skin contact. Safety glasses are suggested in areas where coating may be splashed. If coating does come in contact with skin, wipe it off with a clean, dry cloth (do not use solvent or reducer). Wash the affected area with soap and water. Consult the Safety Data Sheets for further instructions and warnings.

STORAGE:

Store tightly covered at temperatures between 65-90°F. Coating taken from the press should not be returned to the original container. Store separately to avoid contamination.

FEATURES:

- Raised Effect
- Fast Cure
- High Gloss
- Low Odor
- Excellent Adhesion
- No VOC

APPLICATIONS:

- Screen Print

TECHNICAL SPECIFICATIONS:

Flash Point (*F TCC)	> 200
VOC	No
Specific Gravity	1.07 g/cm ³
Color	Colorless
Solids	100%
Gluing, Stamping	Test First due to variety of glues and foils
Viscosity	1100-1300 CPS @ 30 RPM and 72°F
Cure Speed	varies with mesh count used-test first
Rub Resistance	> 100 Rubs/5#
Flammability	No
Gloss	High Gloss
TB Test	No Mar
Shelf Life	12 months

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VERIFICATION OF SUITABILITY: SDS'S ARE AVAILABLE ONLINE AT NOVAPRESSROOM.COM OR CALL 904-292-2554 x22.

After press/job set-up is complete, inspect a portion of the printed web for all applicable and specified properties. These properties include but are not limited to: cure, adhesion, mar and rub resistance, product resistance, gloss, and coefficient of friction. These tests should be performed prior to beginning the full production run.

*Performance specifications will vary depending on substrate, ink used, lamps, and coating film weight.

Disclaimer: Unless otherwise restricted by applicable law, nothing contained in this literature shall be deemed a representation or warranty of any kind, either expressed or implied. See the Safety Data Sheets (SDS) for this product for safety information prior to use.

SIZES AVAILABLE: 5 gal, 55 gal, or 275 gal