

valPure[®] v61s37MA

NON-BPA UNIVERSAL GOLD INTERIOR COATING FOR 3PC FOOD CANS, DRD CANS AND EOE TOPCOATS

The **valPure V60** series completes its next-generation polyester-based line with a universal interior gold coating for 3-piece (3PC) food cans, draw-redraw (DRD) cans and easy-open ends (EOE) topcoats. This non-BPA* coating delivers significant value to canmakers and brand owners seeking to balance demanding coating performance with process efficiency.

*Non-BPA — This designation indicates that the coating technology is based on polymeric components that are not derived from Bisphenol A.



packaging.sherwin.com 5-4-23_acc Accessibility Statement

WITH FLEXIBILITY, COME OPTIONS

valPure® V61S37MA can be applied as a stand-alone basecoat or in a basecoat-topcoat combination, depending on specified pack aggressiveness. The coating's high flexibility is engineered to deliver the necessary properties for both EOE and DRD cans. The chart below indicates the range of end uses and performance criteria that can be considered, assuming application at standard industry film weights. The coating is 40-44% solids with a viscosity of 60-75 ISO6@25°C.

APPLICATION	FIRST PASS (BASECOAT)	SECOND PASS (TOPCOAT)	COLOR	PACK AGGRESSIVENESS
3PC can body and sanitary end	V61S37MA		Transparent Gold	Low to medium
3PC can body and sanitary end	V61S37MA	V61S37MA	Transparent Gold	High
EOE	V61S30AA	V61S37MA	Transparent Gold	High
EOE	V61S37MA	V61S37MA	Transparent Gold	Low to medium
EOE	V61S37MA		Transparent Gold	Medium (pet food)
EOE	V61S55WA	V61S37MA	Aluminum Gold	High
DRD	V61S37MA		Transparent Gold	Low to medium
DRD	V61S37MA	V61S37MA	Transparent Gold	High



Interior 3PC Body – Transparent Gold



Interior EOE – Transparent Gold



Interior EOE - Aluminum Gold

valPure V61S37MA UNIVERSAL GOLD INTERIOR COATING

- Is non-BPA, non-PFAS, non-PVC and does not contain melamine
- Can be used as a basecoat and topcoat to achieve different levels of performance
- Can reduce product SKUs and increase line efficiency due to fewer coating changes
- Has industry standard sulfide stain resistance for pet food cans

DESIGNED WITH SAFETY IN MIND

As a global technology and regulatory leader in the light metal packaging coatings market, Sherwin-Williams Packaging Coatings developed the valPure V60 platform using the division's Safety by Design product development protocol. Sherwin-Williams relies on this protocol to screen raw materials at an early stage, thus enhancing market longevity of the commercialized product in complying with regional and global food packaging safety rules and environmental regulations.

Disclaimer: Coating performance is strongly influenced by many variables including, but not limited to, substrate, application conditions, cure conditions, fabrication, filling conditions, product packed, and processing. Sherwin-Williams cannot warrant the fill or pack performance of the system but recommends the standard industry practice of trial and test pack under commercial conditions to verify suitability for a specific end use.

As the leading global supplier of packaging coatings, Sherwin-Williams helps develop, protect and advance the packaging design and heritage of many of the world's best-known brands. Whether your goal is to develop a new generation of packaging designs, meet ever-changing regulatory challenges or to enhance the sustainability of a packaging product, you can count on Sherwin-Williams to deliver the solutions you need.

SHERWIN-WILLIAMS.