



TECHNICAL DATA SHEET

60PU379GXX
3 - 2025

PRODUCT: 60PU379GXX
DESCRIPTION: 2K Acrylic Topcoat
USE: Interior Cabinets, Furniture and Flooring
APPLICATION SYSTEM: Airless, Airmix and Conventional Spray Equipment

CHEMICAL - PHYSICAL CHARACTERISTICS*

SPECIFIC GRAVITY: 0.950 ± 0.100 (Kg/l at 68°)
DENSITY (WPG): 7.93 ± 0.100 (lbs/gal US at 68° F)
WEIGHT SOLIDS: 25% ± 1
VOLUME SOLIDS: 18.52% ± 1
VISCOSITY: 35" ± 5 (DIN4 at 68° F) approximately 15" Zahn cup n°3
VOC (material): 5.9 lbs/gal US or 712.50 g/l
VOC (coating): 5.9 lbs/gal US or 712.50 g/l
VOC Ratio: 3.0 lbs VOC/lbs Solids
HAPS Ratio: 1.79 lbs HAPS/lbs solids

* Note all values above are based on 10 sheen.

This product is available in 10, 20, 30 sheen.

PREPARATION OF THE PRODUCT

60PU379Gxx 100 parts by weight
6CTN52 20 parts by weight
DPU820 20 parts by weight

Or

60PU379Gxx 100 parts by volume
6CTN52 20-25 parts by volume
DPU820 20-55 parts by volume

POT-LIFE: 6 to 8 hours*

*8 hour or greater pot life can be achieved with the extra reduction of DPU820 up to 40 parts.

This product meets U.S.A. TSCA regulations.

APPLICATION CHARACTERISTICS

APPLICATION AMOUNT: 80-140 g/m²
NUMBER OF COATS: 1- 3
DRY TIME:
At 68° F (4 wet mils)

- **DUST FREE:** 15-20 minutes
- **MARK-PROOF:** 30-45 minutes
- **DRY TO SCUFF SAND** 45-60 minutes
- **STACKABLE:** 6-8 hours

GENERAL PROPERTIES

6OPU379Gxx is a 2K Acrylic Clear Topcoat with great light fastness and excellent scratch resistance.

In addition to interior kitchen cabinets and furniture, this product is designed to be used as a floor coating. It offers great scratch resistance. This coating is also recommended to be used where UV light resistance is crucial like on light clear woods or open grain painted surfaces.

The product is suitable as a topcoat over acrylic sealers or as a self-sealing topcoat.

For further information, please refer to our technical representatives.

SHELF LIFE: 12 months

Data refers to product stored in original, sealed packing.

STORAGE: Keep in a cool, well-ventilated place; temperature should not exceed 77°- 82.4° F.

Companion Products:

6FPU132I Acrylic Sealer

Company Information: SIRCA S.p.A. has a quality system certified by DNV GL ISO 9001



The information supplied are correct to the best of our knowledge. However, as the coating process depends on many variables and the present application takes place without our supervision, we cannot assume any responsibility for the final result. Sirca guarantees that chemical and physical characteristics of the products are within the reported range. Due to the large variety of substrates and application devices, the purchaser/user should test our products in his own application conditions and safety and environment circumstances. Sirca's technical and sales departments are at customer's disposal for any further information regarding correct application of our products.