

PRODUCT: 60TA178Gx0
DESCRIPTION: Clear Self- Sealing Acrylic Topcoat
USE: Interior Kitchen Cabinetry and Furniture
APPLICATION SYSTEM: Traditional spray gun, Airless, Airmix

CHEMICAL - PHYSICAL CHARACTERISTICS*

SPECIFIC GRAVITY: 0.920 ± 0.100 (Kg/l at 68°)
DENSITY (WPG): 7.68± 0.100 (lbs/gal US at 68° F)
WEIGHT SOLIDS: 23% ± 1
VOLUME SOLIDS: 19.81% ± 1
VISCOSITY: 30" ± 5 (DIN4 at 68° F) approximately 50" Zahn cup n°2
VOC (material): 5.91 lbs/gal US or 708.40 g/l
VOC (coating): 5.91 lbs/gal US or 708.40 g/l
VOC Ratio: 3.35 lbs VOC/lbs Solids
HAPS Ratio: 1.335 lbs HAPS/lbs solids

* All values are based on 20 sheen

PREPARATION OF THE PRODUCT

60TA178Gx0 100 parts by weight
6CA142 10 parts by weight
DPU820 / SOL-9054 30 parts by weight

Or

60TA178Gx0 100 parts by volume
6CA142 8-10 parts by volume
DPU820 / SOL-9054 30 parts by volume

POT-LIFE: 4 hours

This product meets U.S.A. TSCA regulations.
DSL Inventory: all the components are listed on the DSL inventory

APPLICATION CHARACTERISTICS

APPLICATION AMOUNT: 100-120 g/m²
NUMBER OF COATS: 1 – 2 coats
DRY TIME:
At 68° F (4 wet mils)

- **DUST FREE:** 30 minutes
- **MARK-PROOF:** 60 minutes
- **Dry to Scuff Sand** 1 Hour
- **STACKABLE:** 12 hours

This product is available in 10, 20 and 30 sheen

GENERAL PROPERTIES

This product is a Self-Sealing Acrylic Topcoat that is available in 10, 20 and 30 sheen and is package in 25 liter containers. This topcoat shows excellent transparency and dries fast. It also contains UV filters which limit the change of the overall color. This product can also be applied over a standard acrylic sealer.

For further information, please refer to our technical representatives.

SHELF LIFE: 3 years

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.

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.

