

PRODUCT: 6OPP930S01G30
DESCRIPTION: White matt polyurethane thixotropic self sealer for exterior
USE: Doors and joinery
APPLICATION SYSTEM: Spray

CHEMICAL - PHYSICAL CHARACTERISTICS

SPECIFIC WEIGHT: 13.026 ± 0.100 (lbs/gal at 68° F) or 1.30 ± 0.010 (g/cc at 68° F)
WEIGHT SOLIDS: 67 ± 1 %
VOLUME SOLIDS: 52.3 ± 1 %
VISCOSITY: 105" ± 5" (Zhan#4 at 68° F)
VOC (material): 3.58 lbs/gal or 429.00 g/l
VOC (coating): 3.58 lb/gal or 429.00 g/l
VOC Ratio: 0.64 lbs VOC/lbs Solids
HAPS Ratio: 0.36 lbs HAPS/lbs solids

PREPARATION OF THE PRODUCT

6OPP930S01G30 100 parts by volume
6CTH46 30 parts by weight **or** 40 parts by volume
SOL-9054 10-35 parts by volume
OR alternate reducer for summer time use:
OPP930S01 Reducer 20-35 parts by volume for summer heat and humidity
POT-LIFE: > 2 hours (thinned at 20% with 6dpu809 at 68° F)

APPLICATION CHARACTERISTICS

COVERAGE: 425 sqft/gal or 10.4 sqm/l (1mill dried)
APPLICATION AMOUNTS: 4-6 (wet mils)
NUMBER OF COATS: 1 - 2
DRY TIME:
At 68° F (4 wet mils)

DUST FREE: 30'- 35' minutes
MARK-PROOF: 60' - 70' minutes
SANDABLE: 6 hours
STACKABLE: 24 hours minimum

SHEENS AVAILABLE: 10-30-50

GENERAL FEATURES

6OPP930S01G is a white polyurethane self sealer, offering excellent resistance towards external exposure and UV rays.

This product combines protection and a surface aspect similar to interior systems, concerning hardness, smoothness and homogeneity.

It has to be applied on wood already treated with the proper impregnating agent.

The dilution of the first coat is generally higher than the one referred to second coat.

SHELF LIFE: 12 months

Data refers to products stored in original and closed containers.

STORAGE: Keep in a fresh and well ventilated place; do not exceed 77°-82° F.

Company Information: SIRCA S.p.A. has a quality system certified by DNV according to standard UNI EN ISO 9001/2008



The information given in this technical sheet is based on the best of our knowledge and experience.

Sirca guarantees the consistency of the chemical/physical characteristics of its products within the tolerances indicated above.

The final result is the full responsibility of the user who, before using the product, must check that it meets his requirements in terms of safety, application equipment, support material to paint, and environmental conditions.

Sirca's technical and commercial network is at your complete disposal to deal with any questions regarding how to correctly apply and use our products