

TECHNICAL SHEET

6FPP204 10 - 2019

PRODUCT: 6FPP204

DESCRIPTION: Black Polyurethane Primer

USE: Interior furniture and kitchen cabinetry **APPLICATION SYSTEM:** Traditional Spray Gun, Airless, Airmix

CHEMICAL - PHYSICAL CHARACTERISTICS

SPECIFIC WEIGHT: 13.828 + 0.100 (lbs/gal at 68° F) or 1.38 + 0.010 (g/cc at 68° F)

WEIGHT SOLIDS: $75\% \pm 1$ VOLUME SOLIDS: $62\% \pm 1$

 VISCOSITY:
 35" ± 5 (Zhan2 at 68° F)

 VOC (material):
 3.23 lbs/gal or 386.40 g/l

 VOC (coating):
 3.23 lb/gal or 386.40 g/l

 VOC Ratio:
 0.54 lbs VOC/lbs Solids

 HAPS Ratio:
 0.30 lbs HAPS/lbs solids

PREPARATION OF THE PRODUCT

6FPP204 100 parts by weight **6CTH3** 50 parts by weight **DPU820 / SOL-9054** 30 - 45 parts by weight

Or

6FPP204 100 parts by volume **6CTH3** 75 parts by volume **DPU820 / SOL-9054** 50 parts by volume

POT-LIFE: >2 hours (thinned at 20% with DPU820 at 68° F

APPLICATION CHARACTERISTICS

COVERAGE: 440 sqft/gal or 10.8 sqm/l (1mil dried):

APPLICATION AMOUNTS: 4 - 6 (wet mils)

NUMBER OF COATS: 1 - 2

DRY TIME:

At 68° F (4 wet mils)

- DUST FREE: 15 minutes
- MARK-PROOF: 30-40 minutes
- DRY TO SCUFF SAND AND RECOAT 60 to 90 minutes
-STACKABLE: 12 hours (minimum)

GENERAL PROPERTIES

6FPP204 is a black thixotropic polyurethane primer for interior projects. This product has excellent hiding power and powders easily while sanding. This product also has great flexibility. Application of this product can be sprayed thru traditional spray guns, airmix or airless systems.

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 and 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

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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.