

BP521 POLYURETHANE PRIMER WHITE

BP521 is a polyurethane based, two component primer paint white. BP521 Polyurethane Primer White was developed and presented to the market in order to meet the increasing customer demands for automatic spray use. This product differs from the other product which have been using in market for these reasons explained below;

PRODUCT PROPERTIES

- Fast drying
- Excellent sandability
- High filling capacity
- High hiding power
- Matt appearance
- Suitable for automatic spray machine

It can be applied on all kind of interior wooden surfaces in furniture industry including MDF and massive. The product can be applied with airmix, airless or conventional spray guns.



TECHNICAL SPECIFICATONS OF GENÇ POLYURETHANE PRIMER

| PRODUCT | POLYURETHANE HARDENER | MIXING RATIO | NON VOLATILE MATTER I.COMP (%) | NON VOLATILE MATTER I + 2 COMP (%) | VISCOSITY (KU, 25°C) | DENSITY (g/cm ³) | POT LIFE (20°C, h.) |
|---------|-----------------------|--------------|--------------------------------|------------------------------------|----------------------|------------------------------|---------------------|
| BP521 | HP521 | 100/33 | 78 ± 2 | 65 ± 2 | 113 - 118 | 1,60 ± 0,03 | 3 - 4 |
| BP333 | HP900 | 100/33 | 76 ± 2 | 64 ± 2 | 100 - 105 | 1,55 ± 0,03 | 3 |

* It can be used in fast retouching processes due to its fast drying and high hiding power.

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COMPARISON TABLE FOR GENÇ POLYURETHANE PRIMER

| | BP521 | BP333 |
|-------------------------|-------|-------|
| Airmix Spray | ✓ | ✓ |
| Conventional Spray | ✓ | ✓ |
| Automatic Spray Machine | ✓ | - |
| Hiding Power | +++ | ++ |
| Filling Power | ++ | ++ |
| Resistance to Sagging | ++ | ++ |
| Resistance to Cracking | ++ | ++ |
| Sandability | +++ | ++ |
| Drying Time | +++ | ++ |

+++ : Best
++ : Good
+ : Average