



Phantom Clear

1) Summary

Phantom Clear is a water-repellent binder of fluorine series. Designs printed by this binder are not visible when printed, but when the fabric gets wet, the designs become visible as they don't get wet.

Phantom Clear doesn't contain formalin, heavy metal, organotin or any other substances of endocrine disrupter.

2) General Nature

Appearance : Milky-white paste
 Viscosity : 10,000 ± 1,000 mPa.s
 Dry Residue : 1.5 ± 0.5 %
 pH : 7.8 ± 0.5
 Density : 0.95 ± 0.05 g/cm³

3) Usage

Standard Formula

Phantom Clear	100
Total	100

Print Proces

Phantom Clear Print (100mesh/inch, 2 strokes)

→ Flash

→ Curing (160°C×2 min.)

Recommended Parameters



Fabric Types

Cotton, Polyester



Screen Mesh

100-135meah/inch



Squeegee

Durometer : 70/90/70
Square Edge



Flash & Cure

160°C(320°F)×2-3min.



Pigment



Storage

5°C—30°C



Clean Up

Use water & mild soap

* The data above is based on our company' s standard. Performance test at your company is recommended.

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