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Technical data sheet

CTS-SG89-F Silicone in Primary Forms

Suitable for all kinds of Apply to all kinds of needles, woven fabrics of gold and silver powder (or gold and silver pieces) printing.

Characteristics ：

With the effect of metallic luster, comparable to bronzing process products, special anti oxidation, dry good brightness, soft feeling, good color fastness to washing

Reference ratio:

1. First use right-angle silicone and add about 20% of thinner, then add 10% of Catalyst and mix thoroughly, then screen-print, make transparent primer twice, and let it dry each time.

2. Use Puff silicone and add 10% of SG89-5 Catalyst, mix thoroughly and print twice with a high density screen, leaving more silicone without baking.

First raise the oven temperature to 125 degrees, then bake the printed fabric in the oven for 5 minutes.

Recommendation:

1, Make sure the prints are completely dry during testing, otherwise the test result will be affected;

2, because gold and silver powder (or gold and silver pieces) are susceptible to oxidation, therefore, it is not appropriate to add strong additives such as urea and strong corrosion and oxidation

3, if the gold paste is printed on the mortar, should be added to the CT31 promoter in order to avoid printing gold, high intensity of washing water caused by stratification.

In verbal or written just the technical advice to show our Companies sincerity, but for our product ,the user companies still have your responsibility for test, to verify whether is suitable for the process and to use; Given the use of the products of our company process conditions are not my company control, and therefore should be fully responsible by the users themselves.