DONGGUAN COWINT NEW MATERIAL TECHNOLOGY CO.,LTD
No.2,West Industrial Road of Jiaoli,Zhongtang Town,Dongguan
Tel: +86-769-88882603 Web:www.cowint.com
E-mail: info@cowint.com

Technical data sheet

CTS-I631 Printing Ink

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:

Product	Consumption
CTS-I631	99%
CTA-F31	1%
Mesh No.	43-48T

Technological process:

Printing rubber clear for under based with 2 times→Printing ready paste with 3 times→Curing→Finish.

Curing Process:

Temperature:130℃ with 90s.

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.