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-F680 Acrylic Polymer in Primary Forms

This series product is suitable for all kinds of needle, woven cotton, T/C fabric, blended fabric foam printing etc.

Characteristics: This product is environmentally friendly foam slurry, feel is good, foaming eveness, good fastness.

Environmental protection: Formaldehyde by SGS test result meet the requirements of the European Union.

The proportion：

Product	White or light color	Middle color	Deep color
CTS-F680	25-35%	25-35%	25-35%
Elastic clear paste	15-25%	25-35%	55-65%
Elastic white paste	60-40%	50-30%	20-0%
Mesh No.	43-48T	43-48T	43-48T

The process：

Printing →Dry in natural→Bake with heat (130℃-150℃/2-3minutes)/or Hot pressing(150℃/10s)→Finish .

Curing Process:

Temperature:130℃ with 90s.

Advice :

1, The use of color should be in normal standard;

2, In testing shall ensure that printed completely dry, otherwise it will affect the test result;

3、In order to achieve this product the best wash water effect, suggest to add 2-4% of the high temperature fixing agent, and to extend the natural air drying time (but must not add catalyst, otherwise can't foaming)

In verbal or written just the technical advice to show our Companies sincerity, but for our products ,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.