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-D560C Acrylic Polymer in Primary Forms

Suitable for all kinds of needle, woven cotton, T/C cloth, cotton, Lycra cotton and modal, high elastic fabric printing.

Characteristics ：

High fastness, high elasticity, very soft, not back stick, good coverage, pressure can be folded in half a long time, it is not easy to take a bad.

Environmental protection:

The SGS test results of formaldehyde, APEO, PVC/ phthalates, heavy metals, the four items meet the EU requirements.

The proportion：

Product	White or Light color	Middle color	Deep color
CTS-D560W	80-100%	40-50%	0-20%
CTS-D560C	0-20%	50-60%	80-100%
CTA-F27	2-3%	2-3%	2-3%
Mesh No.	43-48T	43-48T	43-48T

The process：

Printing → Dry in natural or Bake with heat → Finish .

Curing Process:

Temperature:140℃ with 90s.

Advice :

1, the amount of color shall not exceed the normal standard;

2, the test should ensure that the printing is completely dry, otherwise it will affect the test results;

3, if not after heat treatment, to achieve the best effect of this product, recommended CT28 CT31(relatively soft) and other additives, to accelerate the cross-linking rate; or add Japan fixing agent is also available.

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.