

# HEAT TRANSFER INK SUPER FLEX C-301



SUPER FLEX C-301 is a screen printing ink which is for heat transfer of cotton, nylon, polyester, polyurethane clothes. It has the stretching and washable.

■ **USEFUL** : Cotton, Nylon, Polyester, Polyurethane clothes.

■ **FEATURES** : It has the stretching because this finishing is rubber feeling and washable.

■ **USING** : Please use our transfer paper and film and prepare the squeegee shore 65-70 degree.

1. Printing C-301 medium. Using mesh is #150mesh.  
If repelling the ink, Please put the uniformer 0.5% in and mix it.
2. Printing deep colors : C-301 ink. ( Using mesh is #150-200mesh )
3. Printing white color. ( Using mesh is #150mesh ) On demands more opaque white, printing 2-3times.
4. If you need more stretching, printing C-301 medium 1-2 times.
5. Printing C-301 bond. ( Using mesh is #120-150mesh )  
If you need more adhesion, printing 1 time more.  
Against Nylon clothes treated the water-proof,  
Please mix the hot melt powder with this and printing.
6. Drying, By hot air dry or heat dry ( 80-100degree ), please do.
7. Heat press  
Cotton clothes : 150-160degree / 5-6 seconds, Cool down it and peel off. Press again 2-3 seconds.  
Nylon clothes : Press the substrate in 170degree in a short time. 170degree / 5-6 seconds. Cool down it and peel off. Press again 2-3 seconds.

■ **STANDARD COLOR**

C-301 : white, yellow, red, blue, black

C-301 : medium

C-301 : bond

Transfer film : 460x570mm 100sheet/lot

Transfer paper : 400x550mm 100sheet/lot

■ **NOTE**

Please don't use the iron press again after printing because of the heat sensibility. Nylon clothes, Pre-press to the substrates because Nylon stretching character. Heat transfer, Please do the test well because it is different from various substrates character before printing.

■ Please advise in freely.

■ SPEC We will revise & improve without informing

SCREEN PRINTING MACHINE & MATERIAL  
**MSJ MINOSHOGI CO., LTD.**

<http://www.minoshoji.co.jp>

HEAD OFFICE / 648 Yakushi-cho Nijo-agaru Nishinotoin Nakagyo-ku, Kyoto, JAPAN  
TOKYO OFFICE / 6-2-14 Honkomagome Bunkyo-ku, Tokyo, JAPAN  
OSAKA OFFICE / 3-3-10 Shinmachi Nishi-ku, Osaka, JAPAN  
UJI FACTORY / 58 Nakagawara Makishimacho Uji, Kyoto, JAPAN

**SGIA**



12.2005

ISO9001/2000  
ISO14001/2004

TEL0081-75-211-4416 FAX0081-75-211-4497  
TEL0081-3-3947-0505 FAX0081-3-3947-0952  
TEL0081-6-6532-3855 FAX0081-6-6533-0030  
TEL0081-774-23-5333 FAX0081-774-24-1916