ITNH's Guide To

Applying Wipe on Primer

A quick explanation of the uses of wipe on primers and promoters used with UV printing.

Why Use Primer?

Using primers/promoters changes the surface tension of your product allowing the ink to adhere.

How do you Apply Primer?

Simply apply lightly to your product using a lint free cloth. Wearing protective gloves is recommended but not required.

If the primer leaves a residue you can attempt to clean it after printing using a mild cleaner such as glass cleaner or denatured alcohol.

What are the different Primers?

The ITNH, Inc. primer kit includes 7 different wipe on primers with varied properties which can work differently between different materials

Mimaki
A "mild" general purpose primer.

484
For use with varied plastics and polypropyls

Fuze
Stronger primer meant for use with metals.

MT
Mid range general purpose primer.

P2
For use with varied plastics and polypropyls

VF
A good fit for metals and glass

PP1
Heavy promoter primarily for metals. Let this sit for 30 seconds after applying before printing.

Why wont the ink stick?

All materials are unique and will handle the primers/inks differently. Many materials may be dirty or greasy, be sure to try cleaning them with denatured alcohol or acetone before priming to remove any oil or fingerprints. Our recommended use of each primer is a good starting point but always try different primers if you are having trouble with a material.