# USA INKS COPORATION

## TECHNICAL DATA SHEET

## REALTO TRANSFER FOIL

#### **FEATURES**

- Brilliant Matt
- Color Fast
- Crack-Free

#### **Features**

- Water Resistant
- 44 colors
- High dry & wet rub fast

### **GENERAL INFORMATION:**

Realto Transfer Foil is a brilliant, matt foils especially selected for applications to Split leather for upgradation. This foil has many vibrant colors and customized colors are available.

### **METHODS OF PREPARATION:**

Proper preparation and application of the Realto foil system will allow the foil finish to adhere on the leather using a heat transfer press, the foil is transferred to the leather on top of a receptive binder which has been previously applied to the leather by spraying.

## **BINDER REQUIREMENTS:**

USA Inks Corporation supplies a speciality pubinder for Realto foils PU-1574. Binder has a peculiarity to provide deep penetration in to leather pores(due to its very low particle size), high adhesion power, immediate tack free leather and long life of foiled leather. Realto foils adhere to leather using PU binder 1574 has many enhanced properties.

Leather can be stored and piled for more than one month after applying PU Binder 1574 and use the leather. urethane inks, water-based

#### TRANSFER APPLICATION:

First, either apply the above mentioned binder PU 1574, to the leather.

Cut the Realto Foil to the desired shape and place it, color side up, over the area chosen to be "foiled". Heat press temperature should be (90-95°C). Pressure: 100-150kg/cm².Dwell time: 3.4 seconds over a transfer.

**STRIPPING**: Allow the foil and Leather to COOL COMPLETELY before peeling.

# SUGGESTED WASHING INSTRUCTIONS:

Customer can check washing and laundering by using wasing grade leather.

## **ALWAYS TEST BEFORE USING IN PRODUCTION**

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