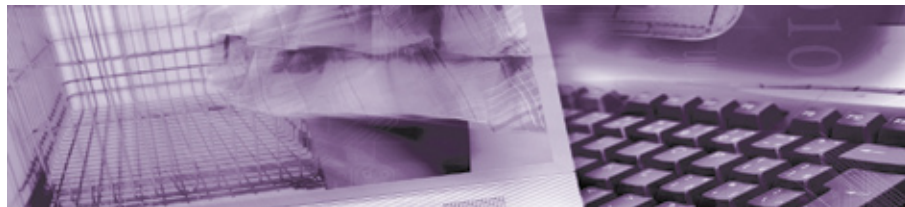


PRODUCT GROUP 140

Xpression

Organic Colors for
 Low-Temperature-Decals



A solvent based special ink series for production of wet transfers for various decorative or functional applications, especially onto rigid materials like glass, ceramics, porcelain, metals, a. s. o.. Also suitable for different kinds of under-lacquer decors on plastics and coatings. These low-temperature-decals are suitable for long term outdoor use as well as for heavily used household- and consumer goods. More detailed information can be found in the separate leaflet *Xpression by Ferro - Organic Colors for Low-Temperature-Decals*.



SUBSTRATES

Dextrin-paper, i. e. Trucal Plus, Tullis Russell



USE

Application	Wet transfers, decals, under-lacquer decors
	Helmets, ski- and snowboards, bicycles- and motorbike frames, sporting utilities, household units, cups and glasses as well as bottles, furniture, displays, a. s. o.



PROPERTIES, PROCESSING, DRYING AND MESH

Mesh	120-34 up to 165-27 Y PW PET 1000 (strip varnish XP-802039: 21-140 W PW PET 1000)
Drying / Curing	Jet and air drying, preferred Wicket-dryers
Further Processing	Wet transfers also on non-flat substrates



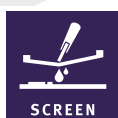
ADDITIVES

Thinner	XP-80 890	Addition Ratio	1 up to 10 % by weight
Hardener for XP-80 4512	XP-80 4513	Addition Ratio	6.5 % by weight



VARIOUS

Delivery Conditions	1 kg / 5 kg / 25 kg
Other	Mixable with Series 388



Disclaimer

Please thoroughly read the Material Safety Data Sheet (MSDS) prior to processing. The Material safety Data Sheets according to 91/155/EWG form, contain indications of hazardous ingredients. Exposure levels and instructions for precautions when processing, handling and storing as well as first aid. The information given in the MSDS refers to the processing as described within this technical leaflet. Above data are based on laboratory tests and field experience. All therein contained statements are to the best of our knowledge without any obligation from our side and do not discharge from testing the product by yourself. In doubtful cases, you are kindly requested to either perform your own tests or refer to our technical staff. Application, use and processing of the delivered products are beyond our control and are therefore at your own risk and responsibility. Printcolor is thus free from any guarantees or liabilities. In cases of justified complaints, Printcolor can only be made liable for the counterpart of the utilized ink system. Adding not stated products or foreign / competitors products, is solely at your own risk and liberates Printcolor of any later calls; especially in cases when damages occurred and which have been caused through use of products of foreign type. This leaflet replaces all former issues. (08/2010)