Ink Series WD (weathering resistant)



Technical Data Sheet

Flexo Printing Inks

1. FIELD OF APPLICATION

Water based printing ink series for pretreated polyolefine foils such as PE and PP foil packaging for exterior use, PE- and PP sheeting for the construction sector, peat bags and foil labels.

2. PROPERTIES

The ink series WD (weathering resistant) is free from organic solvents and has a high colour strength and brilliance.

3. FASTNESS INFORMATION

The inks are resistant to adhesive tape, dry and wet scrubbing, wet wiping, scratch resistant and also weathering resistant.

Further fastnesses are resulting out of the pigmentation and the used printing substrate. Special fastness information can be made available on request.

Fastness examinations should not be done before a period of 24 h after the printing process.

4. COLOUR RANGE

White		0/111603 WD
Yellow	Yellow C	3/110372 WD
Orange	PMS 021 C	7/110374 WD
Red	Rubine Red C	8/110376 WD
Blue	Process Blue C	1/110379 WD
Violet	Violet C	1/110378 WD
Green	Green C	5/110380 WD
Black	Black C	9/111004 WD

(additional colour shades available upon request)

5. PRINTING AUXILIARIES

Thinner Water
Quick Drying Agent on request
Transparent White 111422 WD

6. SHELF LIFE

We guarantee a shelf life of six months. For metallic inks as well as gold and silver we guarantee a shelf life of three months in original and closed containers.

Rust protected containers have to be used.

Storage and transporation has to take place "frost free".

7. PRECAUTIONS

For further information on the safety, storage and environmental aspects please refer to the Material Safety Data Sheet(s) (MSDS).

For further technical information please contact our application engineering:

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