

Fast-Set Bio XP

The **Fast-Set Bio XP** is a high productivity sheetfed offset ink series for 4c process printing and specially formulated for fast work and turn in straight printing, for fast finishing and can be used on all types of sheetfed presses including 8, 10 and 12 colour perfecting machines.

The **Fast-Set Bio XP** is characterized by:

- Available as a 4 process colour offset ink set
- Vegetable based and free of mineral oils
- Contain >70% of renewable materials
- Free of Bisphenol A and BPA derived resins
- Is roller fresh
- Supporting the colour standardisation according to ISO 12647:2 (Process Standard Offset, PSO). Full compliance with ISO 2846-1 is given.
- Drying by penetration and to a high degree by oxidation
- Free of cobalt based drying catalysts Excellent work and turn properties

The **Fast-Set Bio XP** inks are suitable for the following substrates:

- Any kind of matt/silk coated paper
- Any kind of gloss coated paper
- Any kind of uncoated paper ("offset paper")
- Any kind of coated and uncoated carton boards

NB: The paper quality will influence the drying performance and the gloss of the print.

| | Light | Transp. | Spirit | Nitro | Alkali |
|-----------------|------------------------------------|---|---|---|---|
| (AD04CF4700Y.2) | 5 | + | + | + | + |
| (AD04CF4700M.2) | 5 | + | + | + | - |
| (AD04CF4700C.2) | 8 | + | + | + | + |
| (AD04CF4700K.2) | 8 | - | - | - | + |
| | (AD04CF4700M.2) (AD04CF4700C.2) | (AD04CF4700Y.2) 5 (AD04CF4700M.2) 5 (AD04CF4700C.2) 8 | (AD04CF4700Y.2) 5 + (AD04CF4700M.2) 5 + (AD04CF4700C.2) 8 + | (AD04CF4700Y.2) 5 + + (AD04CF4700M.2) 5 + + (AD04CF4700C.2) 8 + + | (AD04CF4700Y.2) 5 + + + + (AD04CF4700M.2) 5 + + + + + (AD04CF4700C.2) 8 + + + + |

⁺ Properties given, - Properties not given

This technical instruction sheet is designed for your information and reference. It is based on and conforms to our current knowledge. However as actual application is affected by many factors over which we have no control, we are not liable for printing failures.