

Hard Dry

The Hard Dry series is appropriated for the printing on cardboard (packaging non-food) and matt coated papers as well as uncoated papers and board. The Hard Dry inks are drying very thoroughly and result in a very good final abrasion resistance. The Hard Dry series can be used on all sheetfed offset presses with different damping systems.

The Hard Dry series is characterized by:

- **Sehr hohe Scheuerfestigkeit**
- **Hohe Prozessstabilität**
- **Hohe Druckschärfe**
- **Schnelle Weiterverarbeitung**
- **Ideal geeignet für matt- und glänzend gestrichene und ungestrichene Papiere und Karton**

As a modern ink series, the Hard Dry Series complies with all requirements of ISO-Norm 2846-1. Its intensity and dot sharpness, meet all requirements of ISO-Norm 12647-2 regarding the ink properties, as well as achieving a very neutral grey-balance.

Eigenschaften:

| | |
|-----------------------------|-----------|
| Fast work and turn | 4.5 |
| Fast processing/finishing | 4.5 |
| Rub resistance | 5 |
| Gloss | 4 |
| Setting | very fast |
| Suited for perfecting | no |
| IR Trocknung empfehlenswert | no |
| Kastenstabil | no |

5 = excellent, 4 = very good, 3 = good, 2 = satisfying, 1 = sufficient

| | | Light | Transp. | Spirit | Nitro | Alkali |
|----------------------------------|----------------|-------|---------|--------|-------|--------|
| Hard Dry Yellow | (AD0400043Y.2) | 5 | + | + | + | + |
| Hard Dry Magenta | (AD0400043M.2) | 5 | + | + | + | - |
| Hard Dry Cyan | (AD0400043C.2) | 8 | + | + | + | + |
| Hard Dry Black (fast blue toned) | (AD0400043K.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.