

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:

- Very high wear resistance
- High process stability
- High print sharpness
- Fast further processing
- Extremely suitable for matte and glossy printing and uncoated paper and cardboard

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.

Properties:

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.