



TECHNICAL

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BULLETIN

GANS RUB-RESISTANT Q/S 4/C PROCESS SERIES

Gans Rub-Resistant Q/S Four-Color Process Series is a niche product specifically formulated for dull-coated stocks, Krome Kote, tag, index and other uncoated stocks. Once dry, rub-resistance is very good and fear of offsetting, a common occurrence with these stocks, is alleviated.

As the Q/S portion of the name implies, this set of 4-color inks is quicker setting than most hard dry inks. They will only get harder with time and are usually fully dry within 24-36 hours.

Properties:

- ❖ Rub Resistance: Dries to a hard film offering excellent scratch and rub resistance.
- ❖ Set-speed: Good set speeds on most coated and uncoated substrates.
- ❖ Stability: Excellent blanket and roller stability and very low misting.
- ❖ Stay Open: Gans Rub-Resistant Q/S Series is not a stay-open product. Clean the fountain and roller train thoroughly after each use.
- ❖ Subsequent processing: Gans Rub-Resistant Q/S inks are not considered finishing friendly. They will accept wet-on-wet aqueous coating and should also accept wet on dry after 24 hours. Gans Rub-Resistant Q/S Four-Color Process Inks are not laser safe.

<u>Ink No.</u>	<u>Description</u>	<u>Tack</u>
A108499	Gans Rub-Resistant Q/S Black	15.5
A108500	Gans Rub-Resistant Q/S Cyan	14.5
A108501	Gans Rub-Resistant Q/S Magenta	13.0
A108502	Gans Rub-Resistant Q/S Yellow	11.5

All tack readings are @ 1200 rpm, 1 minute, 90° Fahrenheit – Thwing Albert Inkometer 101.

GANS INK & SUPPLY COMPANY

1441 BOYD STREET ❖ LOS ANGELES ❖ CA ❖ 90033
(800) 421-6167 ❖ (323) 264-2200 ❖ FAX: (323) 264-2916