



RED & YELLOW

2024

NGYDIGITAL

World's Biggest Producer Of Inclusion Inks



Inclusion Intense Yellow Ink

Main Function:

Solves the problems of green tones in Pr-yellow ink, and the loss of intensity in high temperatures. Expanding the gamut of yellow shade.

Technical Point :

Makes higher quality printing with increased even-color-transition. Solves problems such as excessive ignition loss and uneven color transition with Pr-yellow inks. More intense and brighter than Pr-yellow inks. Reduces the consumption of yellow inks by 50% while producing more vivid and brighter tiles. Allows intense designs that cannot be done with Pr-yellow inks.

Market Superiority :

Further widening the gamut, and improving the efficiency of color matching. Lowers monthly consumption of yellow inks, and reduces the pressure of the print head in printing intense designs.

Inclusion Red Ink

Main Function :

Enables new series of products (such as the purple series) to be developed, and to compensate for brown ink's loss of red tone in high temperature.

Corrects the cyan tone when black ink is used to produce cement grey series tiles.

Makes the color system closer to tricolor.



Technical Point :

Much brighter than brown inks.

Breaks the limitations of dark tone of brown ink, allowing more vivid printing.

Market Superiority :

Widens the gamut and improves the efficiency of color matching. NGY Inclusion Red Ink has less ignition loss than brown and pink inks, making it capable in producing high temperature tile products, such as completely vitrified tiles.





As a leading manufacturer of ceramic pigments in China, since established in 1996, NGY has constantly devoted to specialising in the R&D, production and trading of inclusion pigments, inclusion inks and other inorganic materials for ceramic and porcelain industries.

NGY pigments strive to out-stand with their exceptional stability, high temperature resistance and superior quality. Continuously innovating based on customer needs, in 2016 NGY has made another break-through in ceramic ink, which makes Red / Intense Yellow inclusion inks possible. NGY inks ensure much more intensity, more brightness and higher temperature resistance, and fully compatible with different brands of inkjet machines.

NGY owns three plants, extending to more than 190,000 SQM with a staff of 200 and production levels at 5000 tonnes annually. NGY has gained immense popularity both locally and abroad, takes more than 80% market share of inclusion inks in China.

Creativity, Commitment, Continuity are NGY mission, which will continuously drive us to create more innovative products and contribution for global ceramic industry.



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