

TECHNO ROLL CO., LTD. JAPAN

TRUST ROLLER FOR UV PRINTING





Techno Roll of Japan has developed and patented "Trust" special resin compound that revolutionized UV printing industry.

Trust roller is a special resin roller for UV (ultra-violet), hybrid, as well as conventional printing. It enjoy good reputation among top printers for achieving the highest quality in UV printing, whether offset, dry-offset, label printing, or varnish coating.

Trust roller does not allow ink permeation into its compound, consequently, it demonstrates excellent dimensional and hardness stability, chemical resistance, and shorter wash-up time in addition to realization of high quality printing.

Trust roller is adapted as standard OEM rollers for major printing machine manufacturers such as Heidelberg, Komori, Manroland, Ryobi, Mitsubishi, Iwasaki Tekko, Sanki Kikai, Sanjo Kikai, Taiyo Kikai, etc.

Using Trust roller can increase your profit through following cost reduction and print quality advantages:

Advantages		Features
1	Reduce ink consumption	Excellent fluidity of UV ink reduce adverse effects of excess tackiness, slower drying time, ink film strength deterioration associated with synthetic rubber rollers.
2	Reduce cleaning time and consumption of cleaning solvent	Due to its anti-solvent property.
3	Longer operating lifetime	Tougher polymer than synthetic rubber
4	Reduce spoilage	Excellent dimensional and hardness stability under high speed printing.
5	Less ink glazing	Glazed roller cannot take ink and cause slippage on roller surface.
6	Low heat generation	Better rubber elasticity reduce heat generation at high speed printing.
7	Good quality print	UV ink monomer does not penetrate into rubber of Trust compound, therefore, it keeps good fluidity of ink and assure good dot reproduction and keep good coloration.

Authorized Techno Roll licensee/manufacturer in the Philippines:



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