

TRUST ZETA - the UV compound from Japan

TRUST ZETA

- ✔ Suitable for conventional and for UV inks
- ✔ Resistant to swelling
- ✔ Free from phthalate plasticisers
- ✔ Quick cleaning



■ In addition to conventional inks, UV inks are used in offset printing processes. At present, **new systems** with quick reacting inks and dryers with low energy consumption are appearing on the market. As a result, roller coverings are also being developed further.

■ The Japanese manufacturer Techno Roll Co., LTD has developed an optimised material for **UV and mixed printing applications** and thus reacted to a trend on its domestic market. Leading printing press manufacturers are using this material successfully in Japan, and also first machines have been equipped with TRUST in Europe. Westland has entered into an exclusive **Licensing Agreement** with Techno Roll, enabling the manufacture of TRUST rollers within and for Europe.

■ DRUPA 2012 gives Westland the opportunity to offer this **innovative** material to the European printing industry on an exclusive basis.

■ **TRUST ZETA** is a material for printing rollers based on **polyurethane** and is produced in Japan by Techno Roll.



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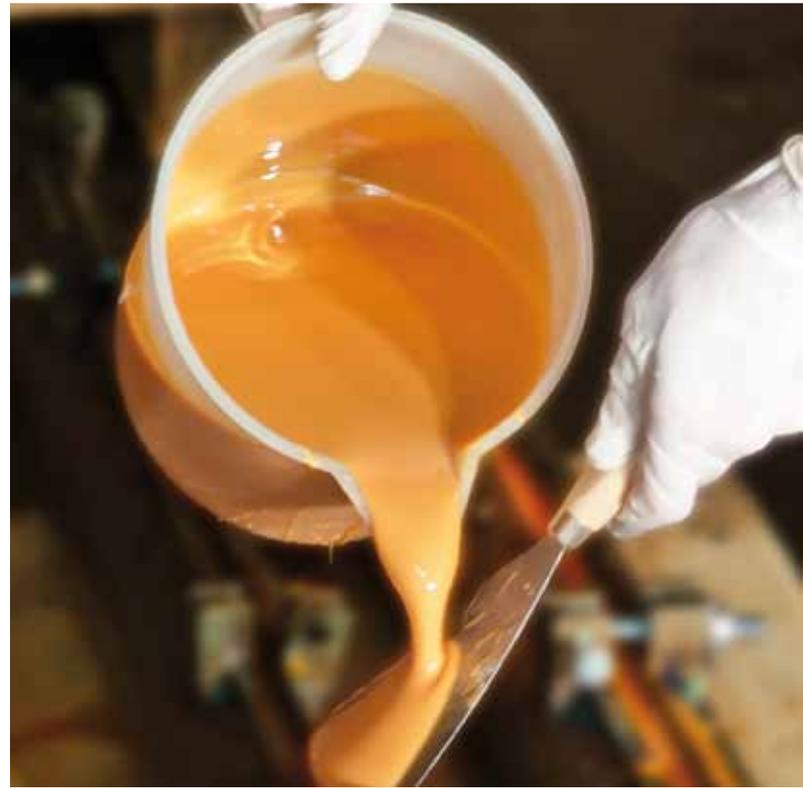
TRUST ZETA



TRUST ZETA

Ink rollers for offset printing with UV inks, suitable for mixed printing

Discover the values of **TRUST ZETA**



The special roller from Japan for UV inks: **TRUST ZETA**

- 1.** **TRUST ZETA** is a material with outstanding resistance to swelling and has proven eminently suitable for the current UV inks. **TRUST** is a solution for UV, H-UV or LED UV and all sheet offset presses. The roller nips do not change due to the stability of the material.
- 2.** **TRUST ZETA** is also resistant to detergents and does not lose its advantageous properties.
- 3.** The optimised recipe does not suffer from softening in use over time compared with regular PU materials.
- 4.** **TRUST ZETA** is compatible with all current dampening additives in use together with water, whether designed for conventional printing or UV printing.

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- 5.** The rollers were developed for use in printing with UV inks but are equally suitable for conventional printing applications.
 - 6.** The product is free from any plasticisers that contain phthalates and is ideal for printing of food packaging.
 - 7.** **TRUST** rollers are particularly easy to clean.
- **TRUST ZETA**
Designed in Japan, Made in Germany.