

高性能オフセット印刷用連続給水ローラ

High performance dampening rollers for off-set printing

トラストラムダ/トラストゼータ D UV/油性印刷用連続給水ローラに最適な材質です

TRUST LAMBDA / TRUST ZETA-D

The TRUST LAMBDA and TRUST ZETA-D rollers are continuous-flow dampening rollers built using optimal materials for both UV and Conventional printing.

TRUST LAMBDA・TRUST ZETA-Dは、UV油性印刷兼用ゴムローラとして定評のあるTRUST ZETAを連続給水用に調整した材質で親水性に優れ、膨潤、抽出の少ない設計の特殊樹脂材質です。

The rollers are manufactured using a resin material with high hydrophilicity. They have excellent resistance to swelling and shrinkage.

They are derived from TRUST ZETA, which has an established reputation of high performance in UV and Conventional printing, and has been adapted for use as a continuous-flow dampening roller.



TRUST LAMBDA



TRUST ZETA-D

TRUST LAMBDA・TRUST ZETA-Dの特長

硬度：20°~40°

①最新のUVインキに対しても膨潤し難い設計でニップの変動も小さい。

省電力UVランプに用いられる高感度UVインキやフィルム高密度着UVインキに対する耐性が抜群です!

1. Less change of nip width

Excellent swelling resistance against even the latest UV ink, such as high-sensitivity UV-curable offset inks for powersaving UV lamp and high adhesive UV ink for printing on film due to use of special compound.

②薄い水膜で応用性が極めて早い。

水の膜厚を極めて均一に制御でき、過乳化を抑制できます。

2. Suitable for various types of printing due to wide water adjustment range

Enable control of water thickness homogeneously and reduces over-emulsification.

③強度をアップした物性

版面とのスリップにも強く、ローラの傷つき防止に繋がります。ローラ表面の傷つきはローラ交換周期を早めます。

3. Increased strength

Excellent abrasion resistance to slips against plate Longer lifetime achieved by reducing roller damage.

