

CASE FILES

Others



- ▶ **Self locking screws**
- ▶ **Nuts and bolts**
- ▶ **Printing rollers**
- ▶ **Office furniture**

Case file:

Self locking screws



Country: Various

Company: Major OEM's

Grade: Various

Main reasons for choosing Rilsan:

- Elasticity of coating prevents unscrewing
- Possibility to unscrew and re-use frequently
- Tightening effect



Case file:

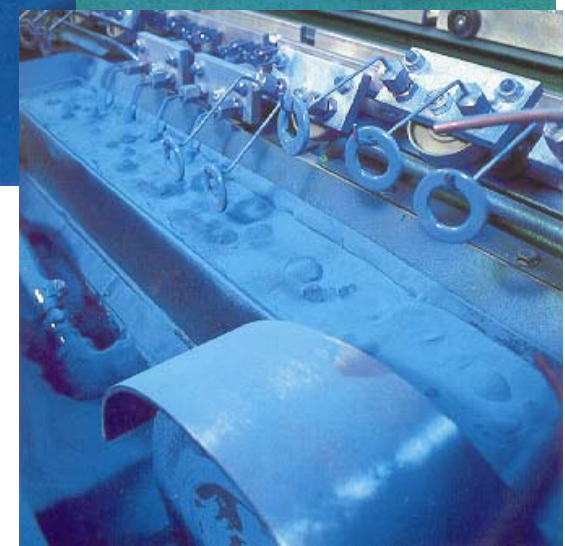
Nuts and bolts



Country: UK
Grade: Rilsan ES blue MAC
Rilsan T blue MAC

Main reasons for choosing Rilsan:

- Proven track record of Rilsan both in the UK and overseas
- Resistant to corrosion, abrasion and impacts
- Excellent resistance to atmospheric weathering
- Grades approved for drinking water according to European and worldwide standards



Case file:

Printing rollers

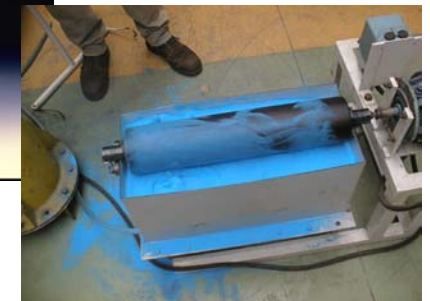
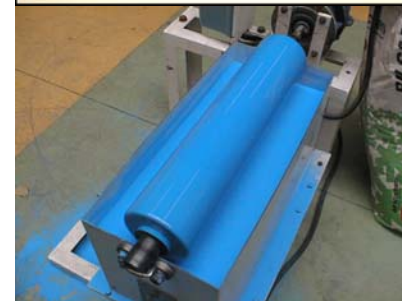


Country: Germany, USA, India

Grade: Rilsan T "RX" grades

Main reasons for choosing Rilsan:

- **Abrasion resistance** (Taber test: 12 mg after 1000 cycles - Wheel CS 17, load 1 kg, ISO 9352)
- **Surface hardness** (Shore D = 75)
- **Surface aspect** (Roughness: 2-4 μm variations after machining)
- **Low friction** (Coefficient of friction: Static K = 0,15 to 0,3; Dynamic K = 0,05 to 0,2)
- **Resistance to inks and ink solvents**



Case file:

Office furniture

Qualified for : High Quality furniture for Office & Private Use

Job Coater : Lattuada, Cangi

Final Customer : KNOLL International Spa

Country : Italy

Grades Rilsan: T blanc 1482, T noir 7450 AC, ES blanc 1464 EC



Main reasons for choosing Rilsan®:

- Durability, abrasion and UV resistance
- Warm touch
- Aspect, gloss

