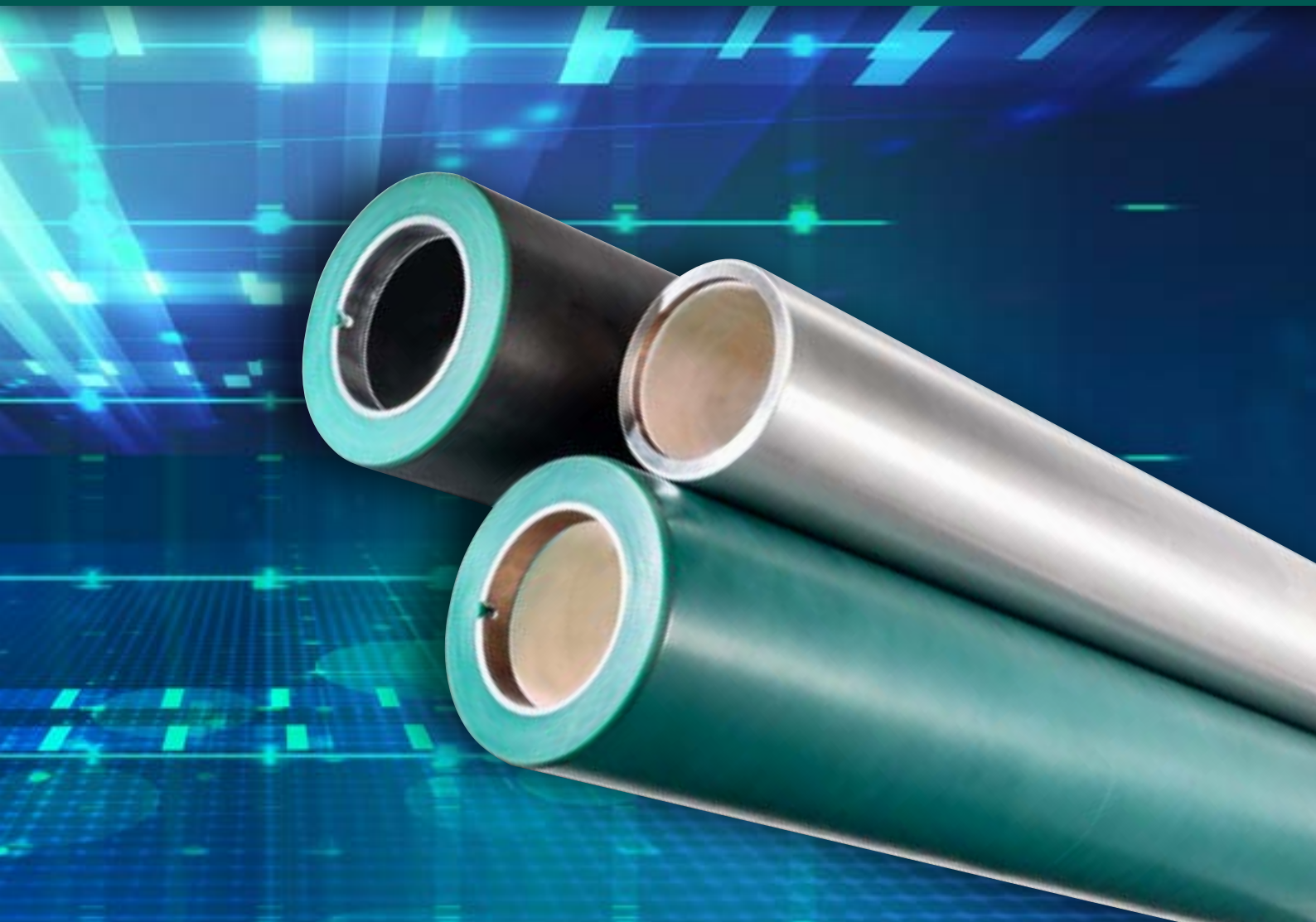


DANTEX SLEEVES



- **Printing sleeves - conductive or non-conductive with protective ring made of steel or plastic**
- **Individual sleeves according to customer requirements**
- **Basic sleeves**
- **Bridge Adapters**
- **Anilox sleeves**
- **Storage and transport system for the sleeves**

DANTEX SLEEVES

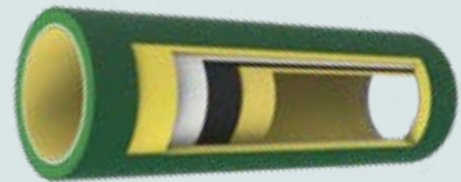


GENERAL TECHNICAL SPECIFICATIONS

- **Maximum length:** 2000 mm
- **Maximum diameter:** 400 mm
- **Construction:** One- or multi-layer, GRP
- **Hardness:** 80-90° ShoreD
- **Tolerances:***
Precision grinding $\pm 0,025\text{mm}$
TIR < 0,025 mm
Face length tolerance according to DIN ISO 2768 T1-C
- **Conductivity:** ** <1 M Ω (for the whole surface)

* In working temperature 18° to 45°

** Not available for high temperature resistant sleeves.



Structure of a solid Dantex polyester sleeve



ANILOX SLEEVES

- **Wall thickness:** 10 -100 mm
- **Construction:** Multi-layer
- **Surface:** Aluminium
- **Finishing:**
Stainless steel end protection (optional polyurethane)
Handling grip (optional)
RFID rings (optional)



COVER SLEEVES

- **Wall thickness:** 2 mm
- **Construction:** One-layer
- **Surface:** Polyester
- **Finishing:** Polyurethane ring



HARD PRINTING SLEEVES

THIN SOLID SLEEVES

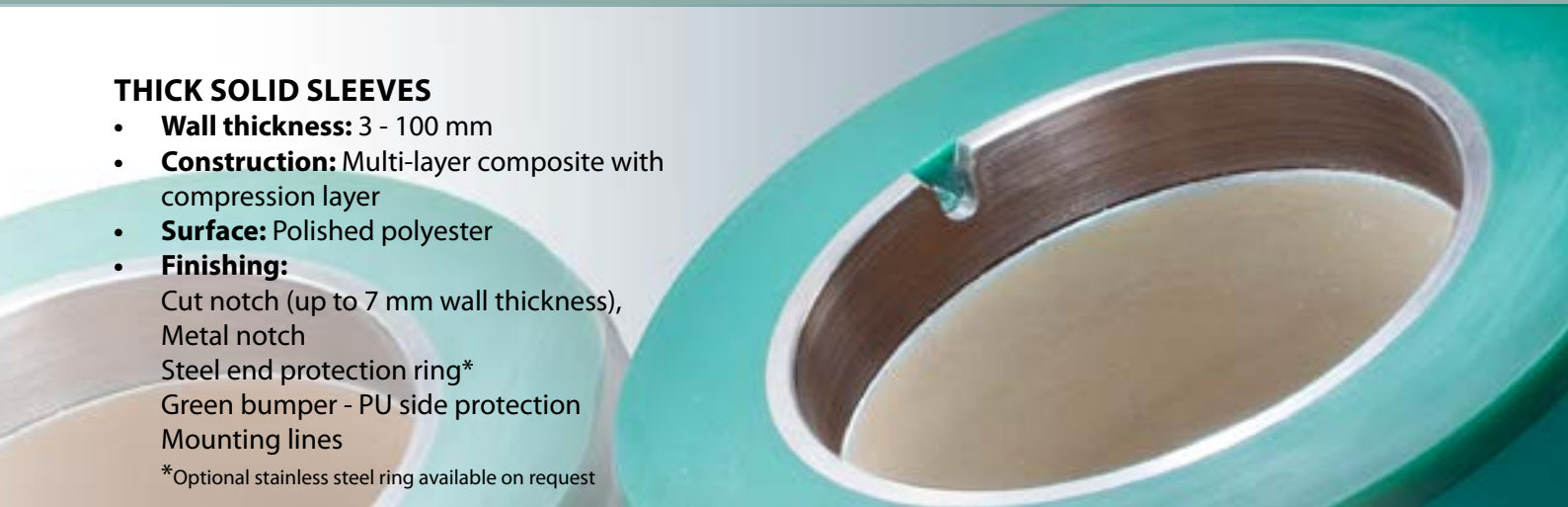
- **Wall thickness:** 0.8 - 3.0 mm
- **Construction:** Two-layer, monolytic
- **Surface:** Polished polyester
- **Finishing:** Cut notch, Mounting lines



THICK SOLID SLEEVES

- **Wall thickness:** 3 - 100 mm
- **Construction:** Multi-layer composite with compression layer
- **Surface:** Polished polyester
- **Finishing:**
 - Cut notch (up to 7 mm wall thickness),
 - Metal notch
 - Steel end protection ring*
 - Green bumper - PU side protection
 - Mounting lines

*Optional stainless steel ring available on request



BASIC SLEEVES

- **Wall thickness:** 0.6 - 1.6 mm
- **Construction:** One-layer
- **Surface:** Polished or ground polyester
- **Finishing:** Cut notch



BRIDGE ADAPTERS

- **Wall thickness:** 10 - 100 mm
- **Construction:** Multi-layer
- **Surface:** Polished polyester
- **Finishing:**
 - Steel interlock ring
 - Aluminium end protection rings
- **Air system:** Own or slave



HIGH-TEMPERATURE RESISTANT SLEEVES

- **Wall thickness:** 0.6 - 2.5 mm
- **Construction:** One-layer
- **Surface:** Polished polyester
- **Finishing:** Cut notch
- **Temperature resistance:** Up to 150°C

DANTEX SLEEVES

YOUR BENEFITS:

- Exceptional price-performance ratio
- Flexible production time
- Very high dimensional tolerance, TIR
- Hardness 80-90° ShoreD
- Lightweight thick sleeves and adapters
- Conductivity on the whole sleeve surface
- Top quality materials - Vulcolan®
- Base reinforced with aviation certified fiber
- Edge protection for high damage resistance
- All adapters with steel protection ring and aluminium end
- Stainless steel notches
- Optional RFID chips
- Individual specification possible



STORAGE AND TRANSPORT SYSTEMS FOR SLEEVES

- Easy and quick transportation
- Protect your sleeves against damage
- For 6, 8, 10 or 12 sleeves carriage



DANTEX GROUP

Dantex, with more than 50 years of experience, is one of Europe's leading distributors of water wash photopolymer plates for flexo and typography. Dantex also provides: PicoColour • PicoJet • plate processing equipment • plate cleaning machines • CTP and Softs ESKO • ultrasonic machines • anilox rollers • double-sided mounting tapes • sleeves • training (approved organization). **Contact us to know more.**



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