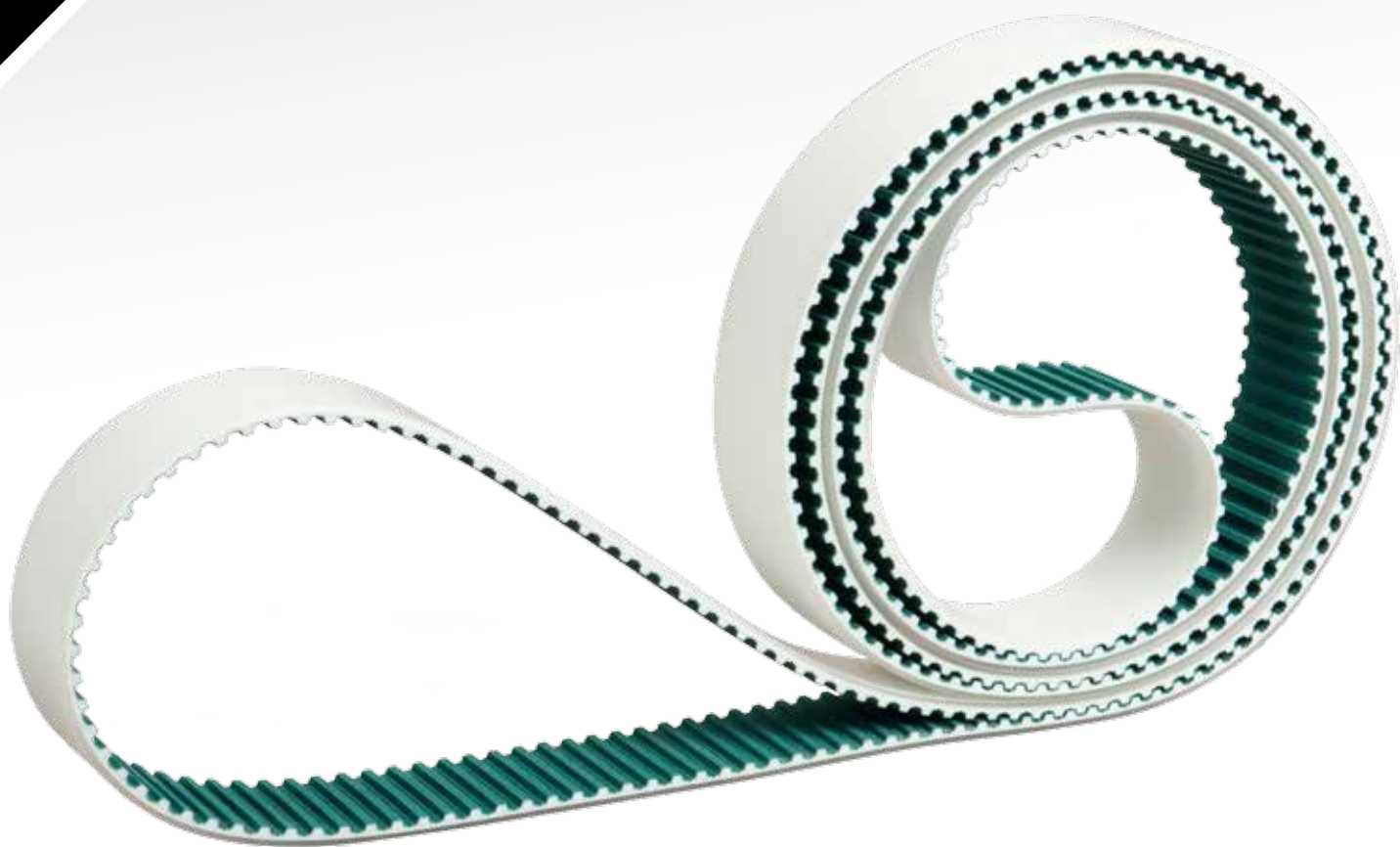


POLYURETHANE SYNCHRONOUS BELTS



**SUPER FLEX™**



### **THE FLEXIBLE POWER TRANSMISSION SOLUTION**

The SUPER Flex™ truly endless belt programme combines the durability of Gates quality products with optimal lead times and a reliable partnership, making it the number one choice for polyurethane synchronous belts. You can be confident in the SUPER Flex™ reliability, for high power transmission drives as well as heavy load conveying applications.

# SUPER FLEX™

## FLEXIBILITY IN SUPPLY

Gates SUPER Flex™ belts are designed especially to fulfil customers' demand for a high flexibility of individual requirements and shortened delivery times. Our new and highly efficient production processes and in-house backing capabilities can provide a belt which is 'tailor made' to your requirements.



## CONSTRUCTION FEATURES

- Two steel cords wound in parallel
- Resistant to abrasion
- Different belt materials for special requirements
- Extra wide extrusion width for all pitches



## **LONG LASTING AND HIGH QUALITY PERFORMANCE**

The Gates SUPER Flex™ serves demanding drives and conveying applications in the most diverse industries and markets:

- Glass and Ceramic Industry
- Packaging Industry
- Intra-logistics
- Wood, Paper and Furniture Industry
- Textile Industry

## **YOUR BENEFITS USING GATES SUPER FLEX™**

- Rapid turnaround and delivery time
- Complete size range
- Perfect synchronous processing
- Reliability under extreme circumstances, less downtime
- Bespoke fabrication to suit every application
- In-house backing capabilities
- Customisation – unique labelling/branding options
- Made in Germany



# SUPER FLEX™



## PRODUCTION CAPABILITIES

Pitches	H / T5 / T10 / T20 / AT5 / AT10 / AT20 / ATL 10 / ATL 20 / HTD*5 / HTD*8 / HTD*14
Widths	Up to 170 mm
Lengths	1,500 mm up to 12,000 mm (Standard), others available upon request
Belt material	PU 92 Shore A (Standard), others available upon request
Cords	Steel (Standard), Niro
Fabrics	NT
Backings	Linatex**, PU 85 Shore A, Taracx (especially for Ceramic Industry) and others as required
Special processing	Grinding, milling, punching

\*Registered trademark of Linatex Ltd.

Gates takes full responsibility for health, safety and the environment and complies with all relevant local, national and European environmental legislation.

**Technical know-how from the leading global belt manufacturer.**

**Gates.com/europe/pu**

Your distributor:

E2/20198