



siegling transilon
conveyor and processing belts



Print 6552-2.15AE
New light printing blanket with
highly-modular aramide fabric



The new specialist

- For rapid flat-bed printing
- For rotary printing with more than 18 printing stations

Accurate printing at high speeds

- Highly modular aramide tension member and lightweight belt
- Means quicker feed and fast printing is possible even in long flat-bed printers
- High repeat accuracy even in rotary printers with more than 18 printing stations

High level of resistance to solvents

- The specially developed polyurethane surface permits the use of all widely available cleaning agents
- Brief contact with acetone and similar ketones possible

Minimum downtimes

- Simple and easy welding of belt ends on the machine
- Very short lead time
- Extremely durable and so reliable splicing method
- Minor belt damage easily repaired
- No sealing of the belt edges after trimming required, due to specially-treated aramide fabric

Technical Information

Total thickness	[mm]	2.15
Pitch line	[mm]	0.7 ± 0.05
Weight	[kg/m ²]	2.4
Shore hardness of top face	[Shore A]	92
SD value 1 %	[N/mm]	100
Elongation at break	[%]	3.5
Maximum effective pull	[N/mm]	650
Max. operational temperature in textile printing	[°C]	70
Elongation at fitting (recommended/max.)	[%]	0.1/0.3
Max. width	[mm]	4400

Chemically resistant to ethyl acetate, butyl acetate, white spirit, benzol, ethyl alcohol.
Brief contact with acetone, MEK, toluol and similar ketones possible.

