

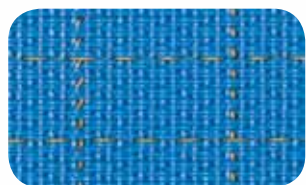
*Woven-on pin seam – virtually non-marking, air-permeable and finished by the customer*



*Advice tailored to your needs*

**All-round expertise from a single source**

WEAVEinMotion, a division of GKD – Gebr. Kufferath AG, is setting standards worldwide for cutting-edge process belt technology. From the outset we offer the best possible solutions through practical advice, tailor-made development and innovative manufacturing processes. Expertise in installation, repair and maintenance is backed up by close collaboration with our customers. We are here for you – wherever and whenever you need us.



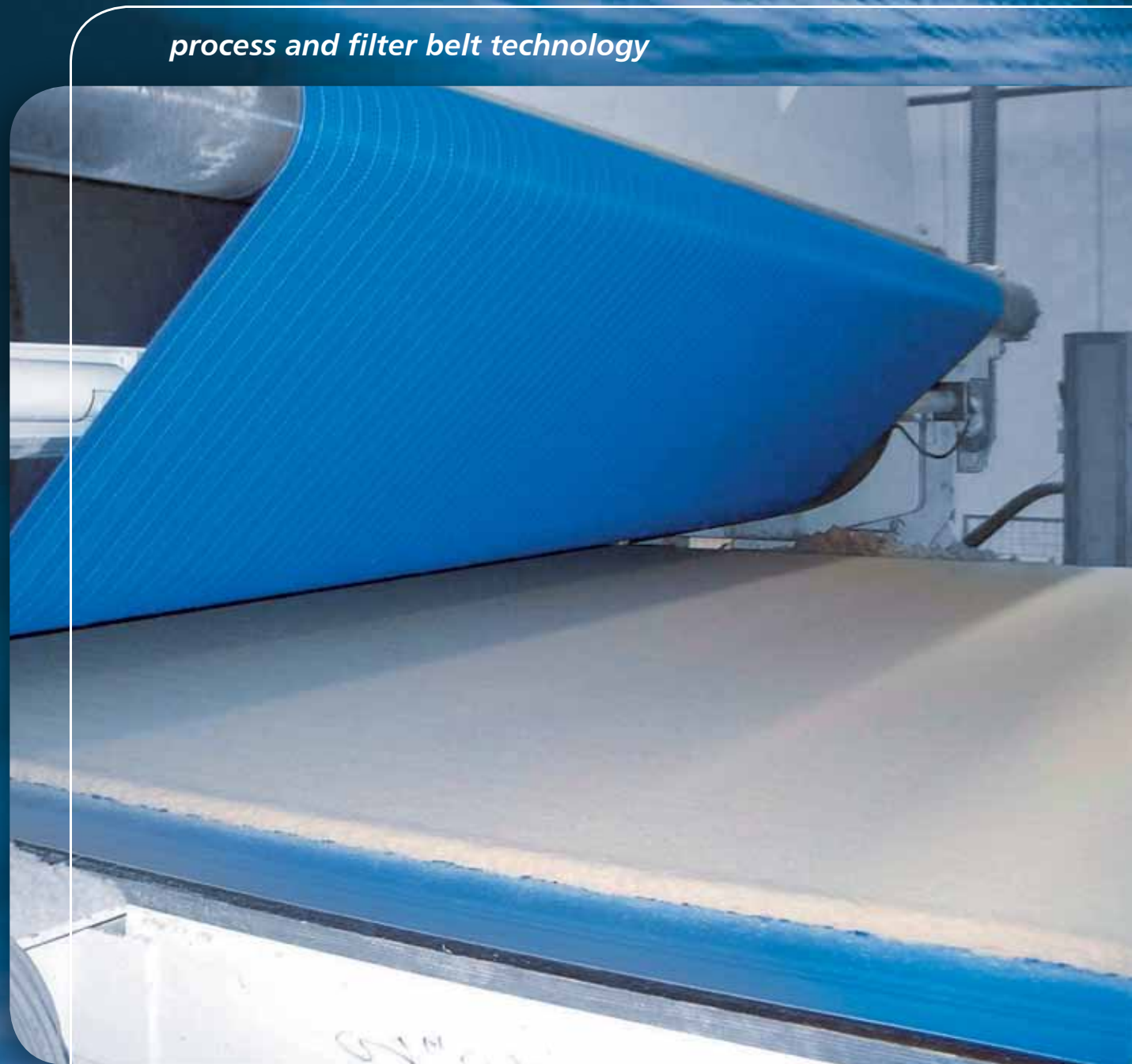
*Woven seam – non-marking with constant through-flow of air*



*GKD-PAD seam – a particularly thin, durable, virtually non-marking hook seam, patented and exclusive to GKD*



*S-seam – virtually non-marking and finished on site with a hot press*



**CONDUCTO<sup>®</sup>  
ventilation belts**



WORLD WIDE WEAVE

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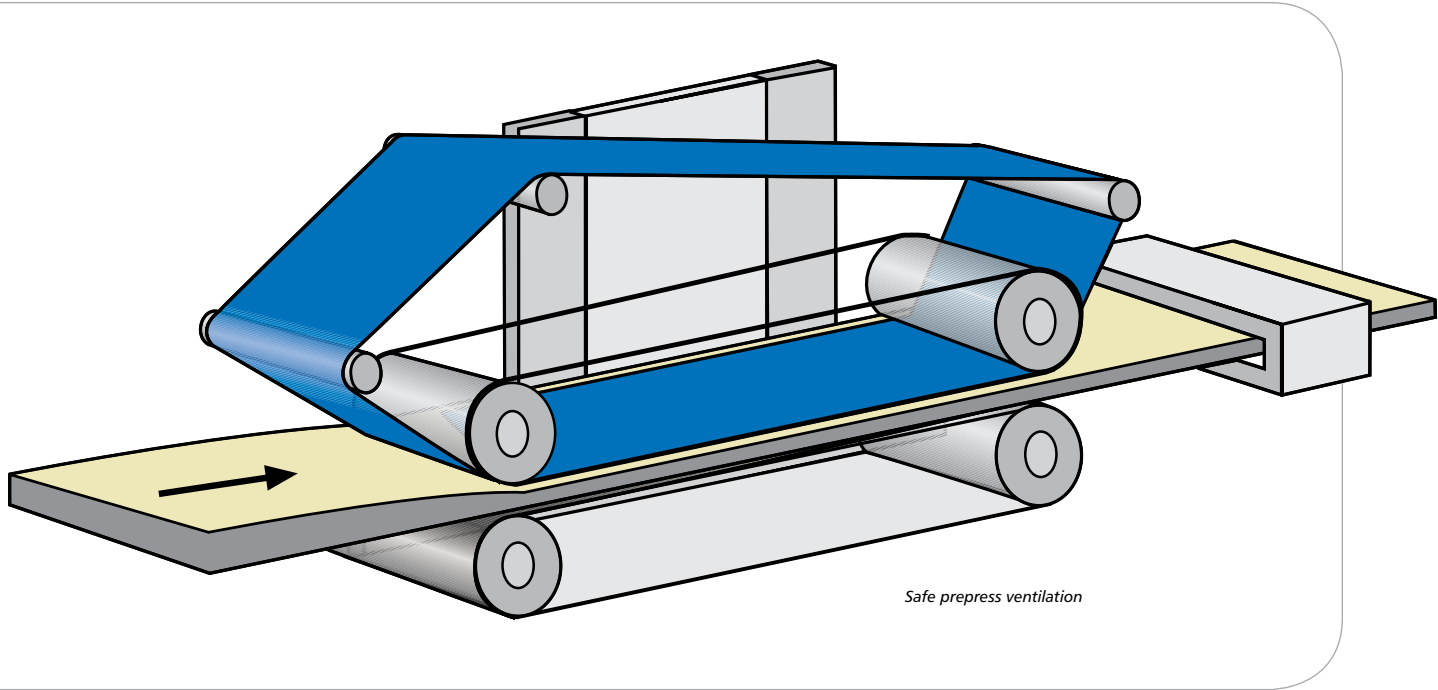


**WEAVEinMotion**  
transport processing solution



WORLD WIDE WEAVE

transport processing solution

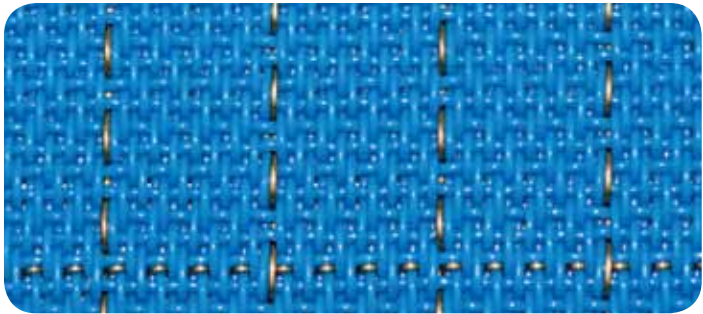


Modern loom technology

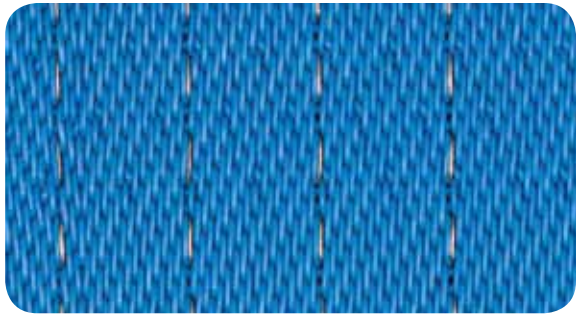
# Patented: Ventilation with electrostatic discharge

CONDUCTO® is setting new standards for safety and productivity in prepress ventilation belts. The patented process belt made of polyester and bronze wire combines high flexibility, durability, air permeability and surface smoothness with maximum conductivity. Bronze wires woven into the belt in lattice form or solely in the warp direction permanently prevent electrostatic charging in accordance with the ATEX standard. CONDUCTO® ventilation belts reliably reduce the risk of fire and explosion in chipboard production. Chipboard surfaces are also protected from damage caused by particle build-up. The highly-conductive blended mesh belts are supplied in widths of up to 6.5 m and in lengths of up to 100 m. Specially tailored to your specific processes with a woven-on pin seam, woven seam, GKD-PAD seam or S-seam, they can be quickly fitted on site.

CONDUCTO®	TYPE 2206	TYPE 5090
Material warp	Polyester / Bronze	Polyester / Bronze
Material weft	Polyester / Bronze	Polyester
Weave	2/2	3/2
Tensile strength N/mm	210	250
Aperture $\mu\text{m}$	600	360
Air permeability $\text{l/m}^2\text{s } 200 \text{ Pa}$	2750	2200
cfm 127 Pa	425	340



CONDUCTO® 2206



CONDUCTO® 5090