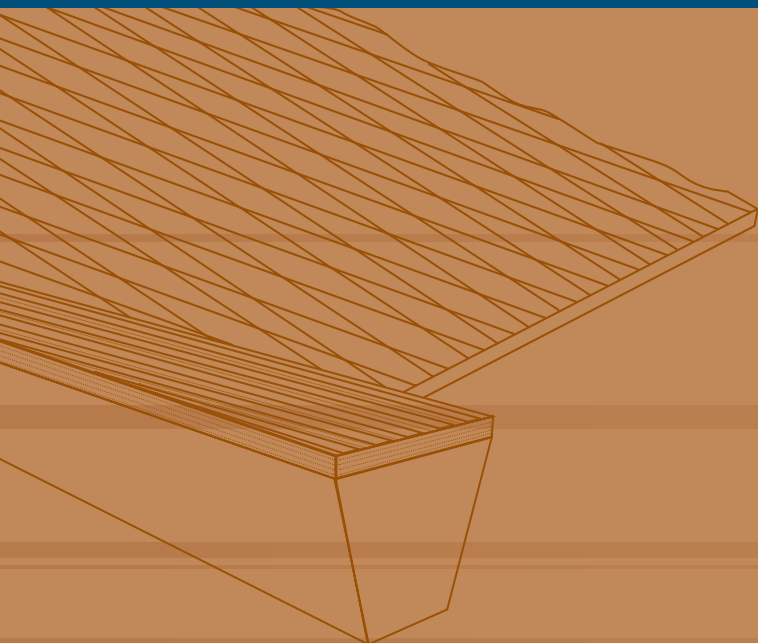
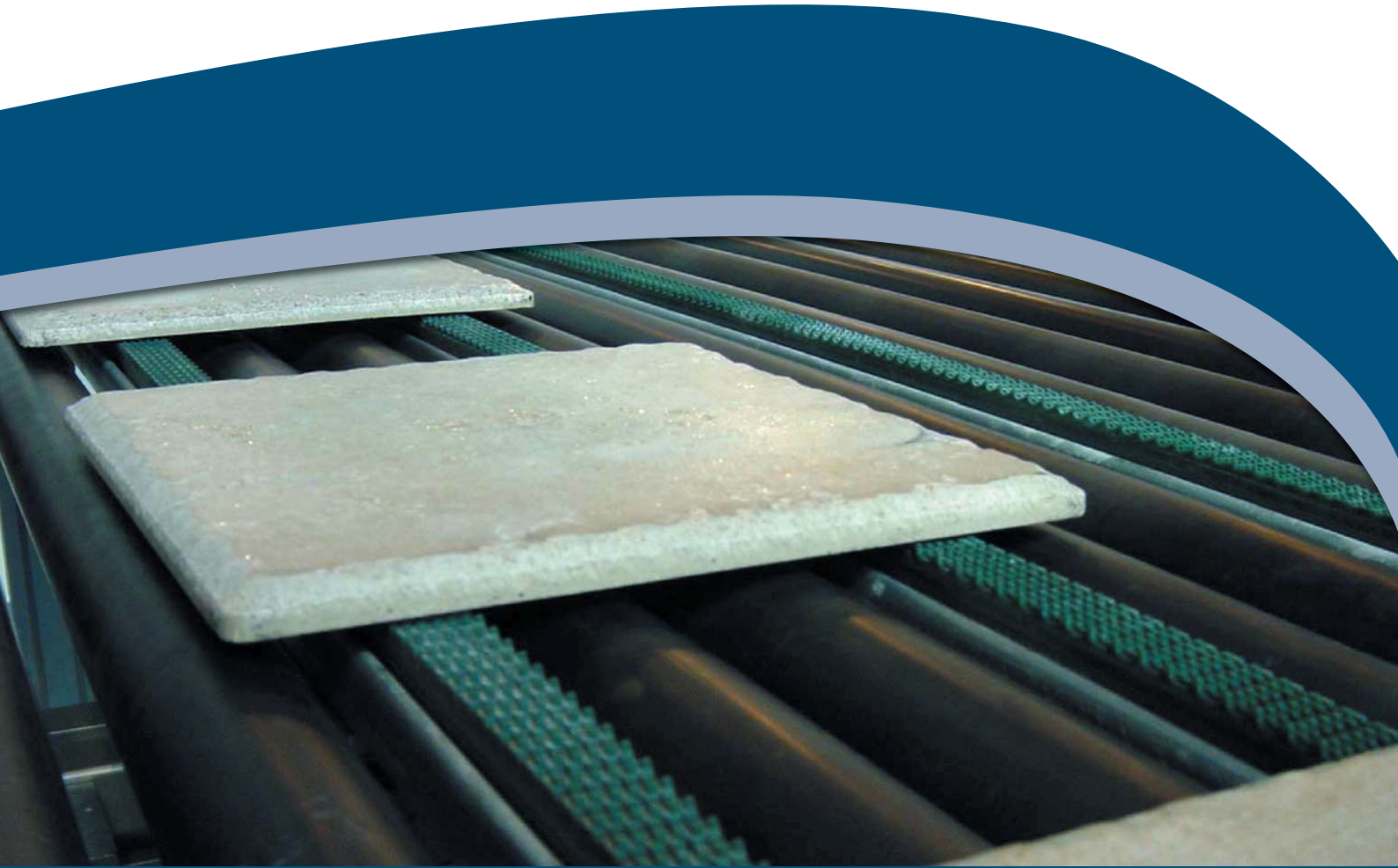




# Special Belt Coating Materials



The Next Step in Belting

# Belt Coating Materials

Volta manufactures a full line of materials designed for coating and backing Flat belts, V profiles and Timing belts. This group of products have special characteristics that provide a soft , high grip and durable coating for the base belt. Our coatings are also highly resistant to cuts and abrasion.

Our coating materials are easily heat welded onto all Volta L and M materials, most PU and PVC belt surfaces and TPU timing belts. Heat Welding reduces downtime, production costs and handling hazardous materials, unlike similar products that are glued.

Product	Description	Color	Illustration	Width	Thickness	Shore Hardness	Temperature Range	Coefficient of Friction (steel)
				mm	mm			
<b>GST-4</b>	SuperGrip (SG)	●		50	4	65A	-40 ~ 130 °F/ -40 ~ 55 °C	0.85
<b>MST-6</b>	MultiGrip (MG)	●		50	6	65A	-40 ~ 130 °F/ -40 ~ 55 °C	0.88
<b>FEST</b>	High Grip	●		1524	2, 3, 4, 5	65A	-40 ~ 120 °F/ -40 ~ 50 °C	1.1
<b>FL</b>	Soft Flat Belt	●		1524	3, 4, 5, 8	80A	-40 ~ 120 °F/ -40 ~ 50 °C	0.55
<b>FSTF*</b>	Foam	●		up to 160	4-12	65A	-40 ~ 130 °F/ -40 ~ 55 °C	0.9
<b>FSTF-ST</b>	Foam and High Grip top	●		60	4	65A	-40 ~ 130 °F/ -40 ~ 55 °C	0.9
<b>FSTF-ST Strips</b>	Foam and High Grip Strips	●		60	4	65A	-40 ~ 130 °F/ -40 ~ 55 °C	0.9/1.1
<b>FSTF-STX Strips</b>	Foam and High Grip Double Strip	●		60	4	65A	-40 ~ 130 °F/ -40 ~ 55 °C	0.9/1.1
<b>GWG</b>	Wood Grip (WG)	●		72	3.75	65A	-40 ~ 130 °F/ -40 ~ 55 °C	0.77
<b>FEMB-SP</b>	Spikes	●		1524	2, 2.5, 3	95A	-20°F to 140°F/ -30°C to 60°C	0.25
<b>FEMW-SP</b>		●		1524	2, 2.5, 3	95A	-20°F to 140°F/ -30°C to 60°C	0.25
<b>FELB-SP</b>		●		1524	2, 2.5, 3	85A	-40°F to 120°F/ -40°C to 50°C	0.45

\* Roll length up to 50 m for FSTF Belts



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