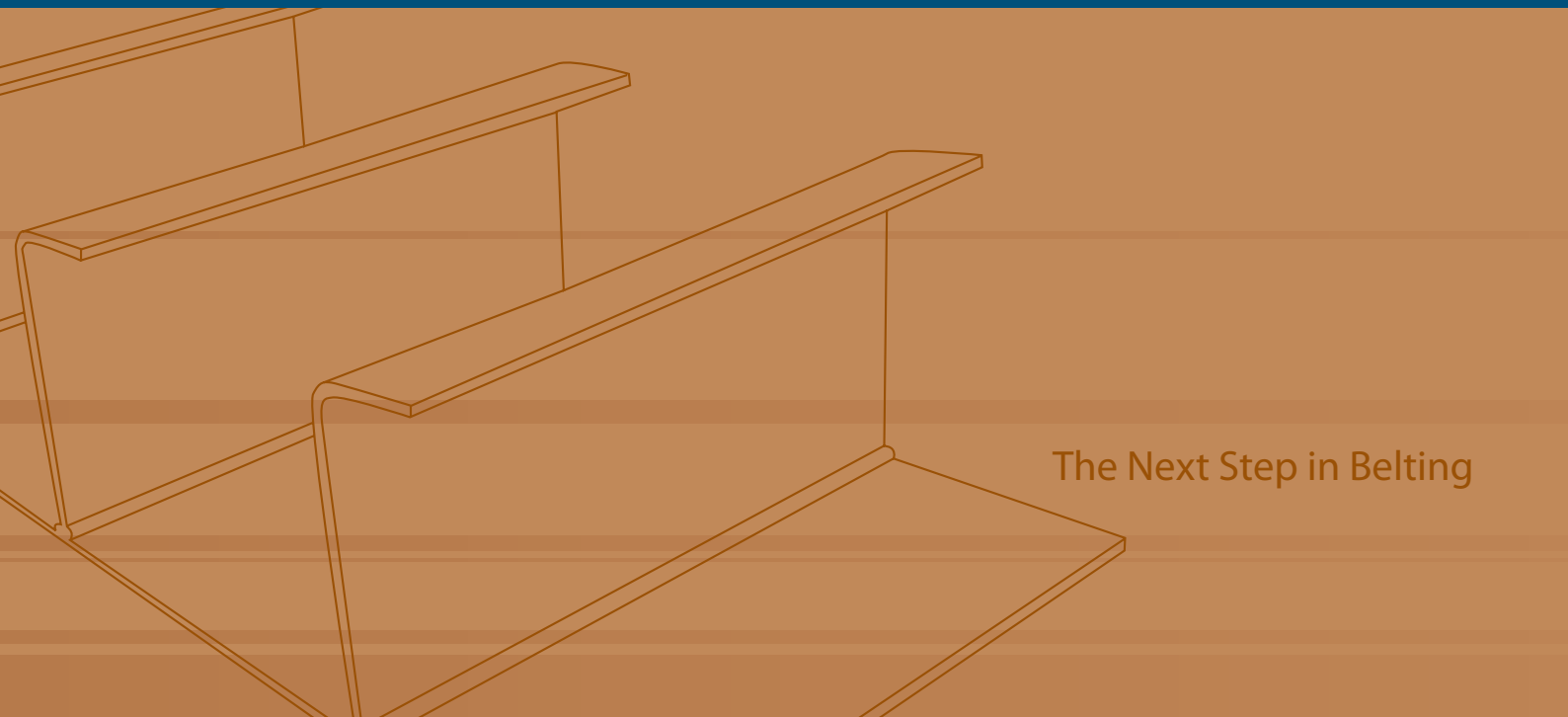
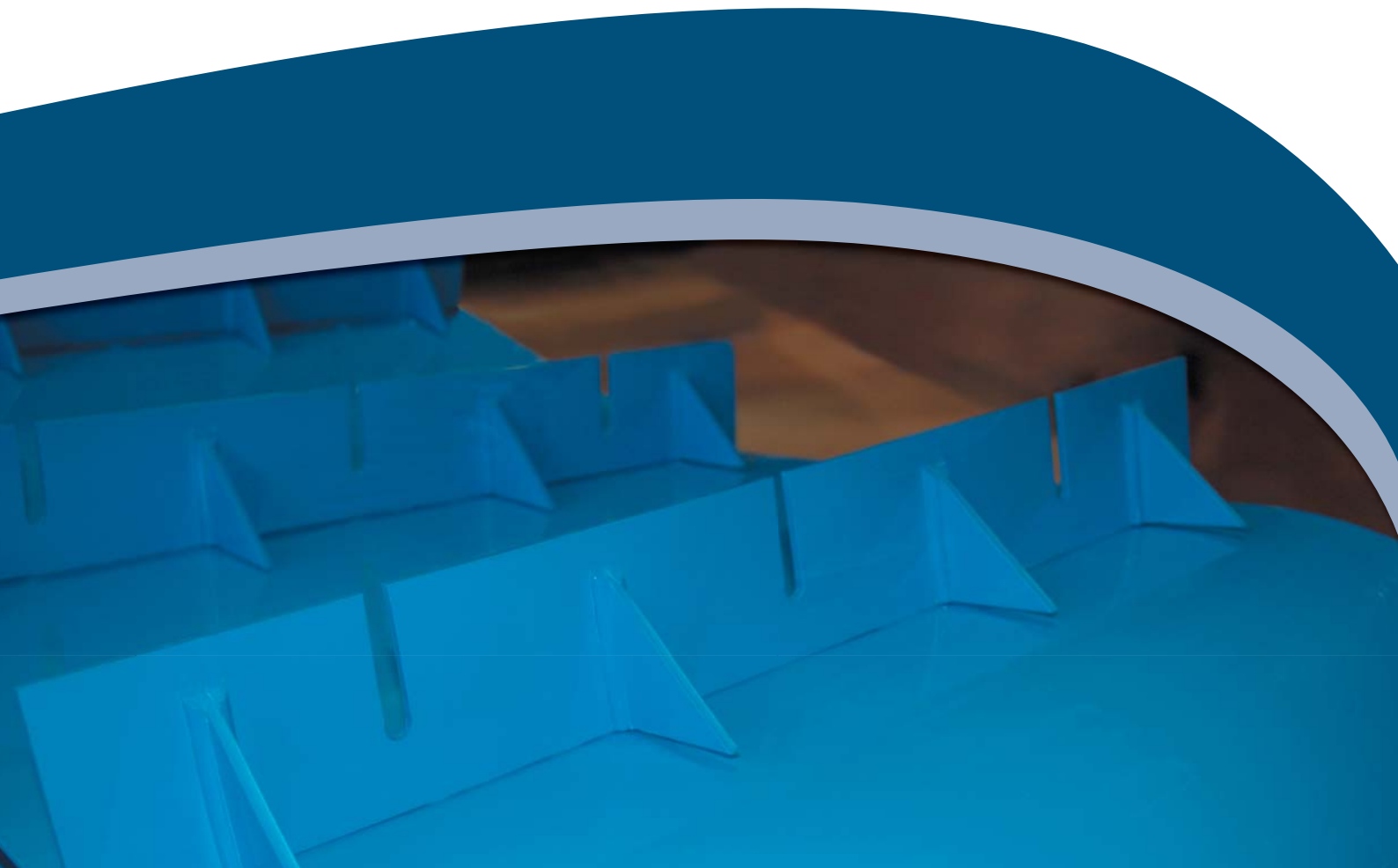




Special Fabrications



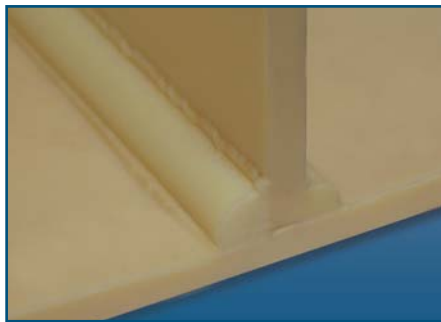
The Next Step in Belting

Fabrications

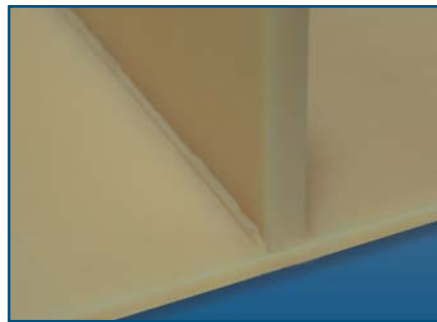
To ensure the highest quality fabrications on our flat belts, we recommend using Volta Cleats and Sidewalls. Complimenting our homogeneous belts, these products produce a nearly unbreakable fabrication. The solid homogeneous belt is the perfect base on which to weld fabrications. Our belt and fabrications are the winning combination because they are made of Volta homogenous materials and have no fabric layer that may delaminate.

Cleats

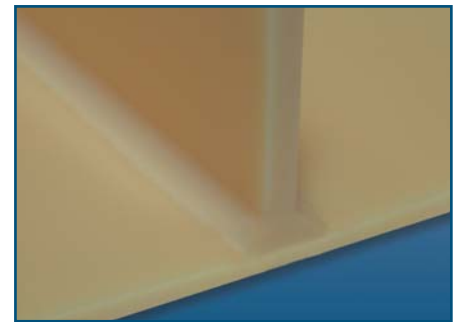
There are two types of cleats ideal for welding on our flat belts: the T-Cleat or flat belt remnant cleats. The T-Cleat is available in all standard sizes. The T-Cleat can be welded using HF welders or the hot air cleat welder. Flat belt remnants can be welded to the belt with hot air gun and electrodes or HF welders. Both types are extremely durable.



Electrode Weld on standard flat belt cleat



Standard flat belt cleat Butt welded with Volta cleat welding machine



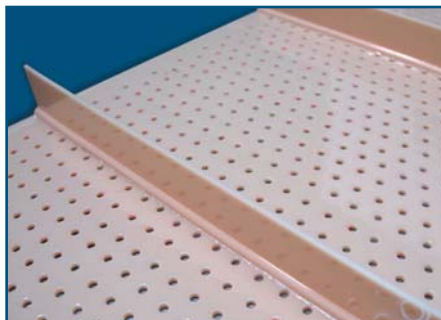
Volta T-Cleat welded with Cleat welding machine.

Fabricated Cleats

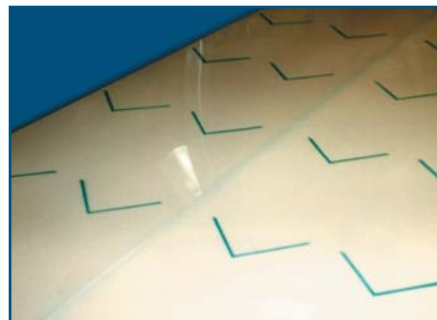
Volta flat belt materials are ideally suited for creative cleat fabrications. The fabricator is not restricted to standard, off-the-shelf patterns to solve intricate problems. Materials can be welded to form complex cleats, or bent to form scoop cleats which are most suitable for incline applications.

Special fabrications

Volta flat belts homogeneous character makes it highly suitable for special fabrications such as perforated belts or pace lines. When perforating our belts there is no fabric fraying, therefore, ensuring a smooth and clean hole area highly suitable for fluid drainage or vacuum applications.



Volta flat belt with patterned drainage holes



Pacelines fabricated into homogeneous belt

Sidewalls

Sidewalls are available in all standard heights and are easily welded to the flat belt. They have proven to be extremely rugged and last as long as the Volta belt on which they are welded. Our white (W) and Blue (MB) sidewalls are USDA/FDA/3ADairy certified.



Volta SideWalls



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