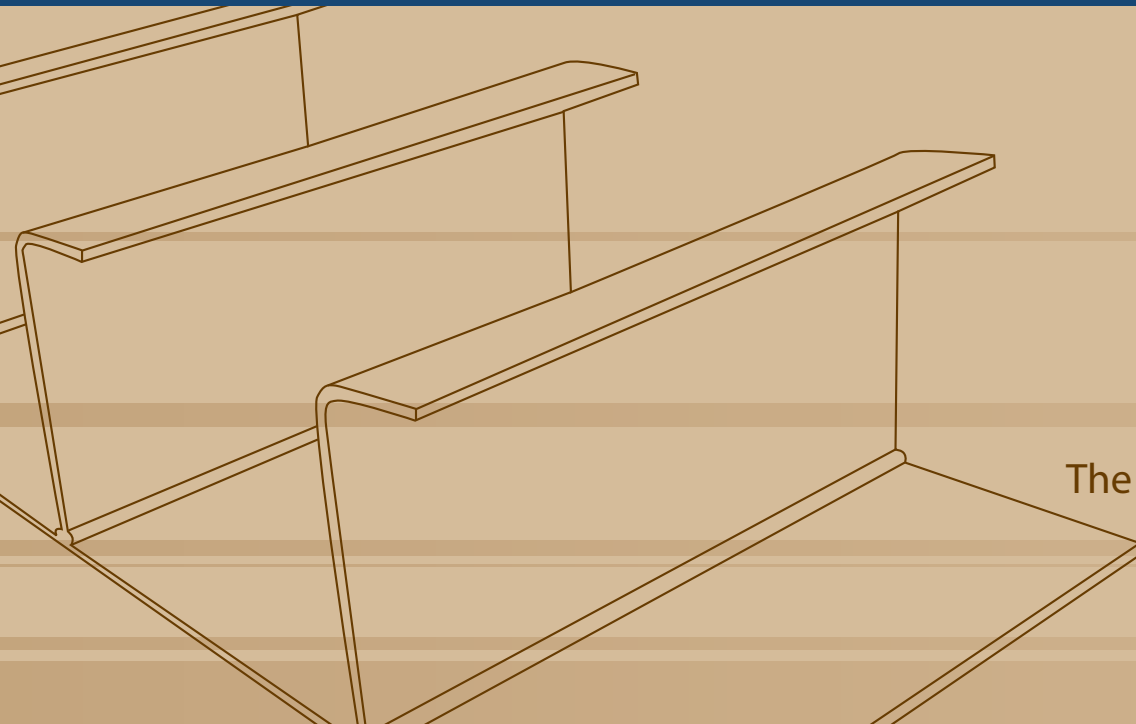
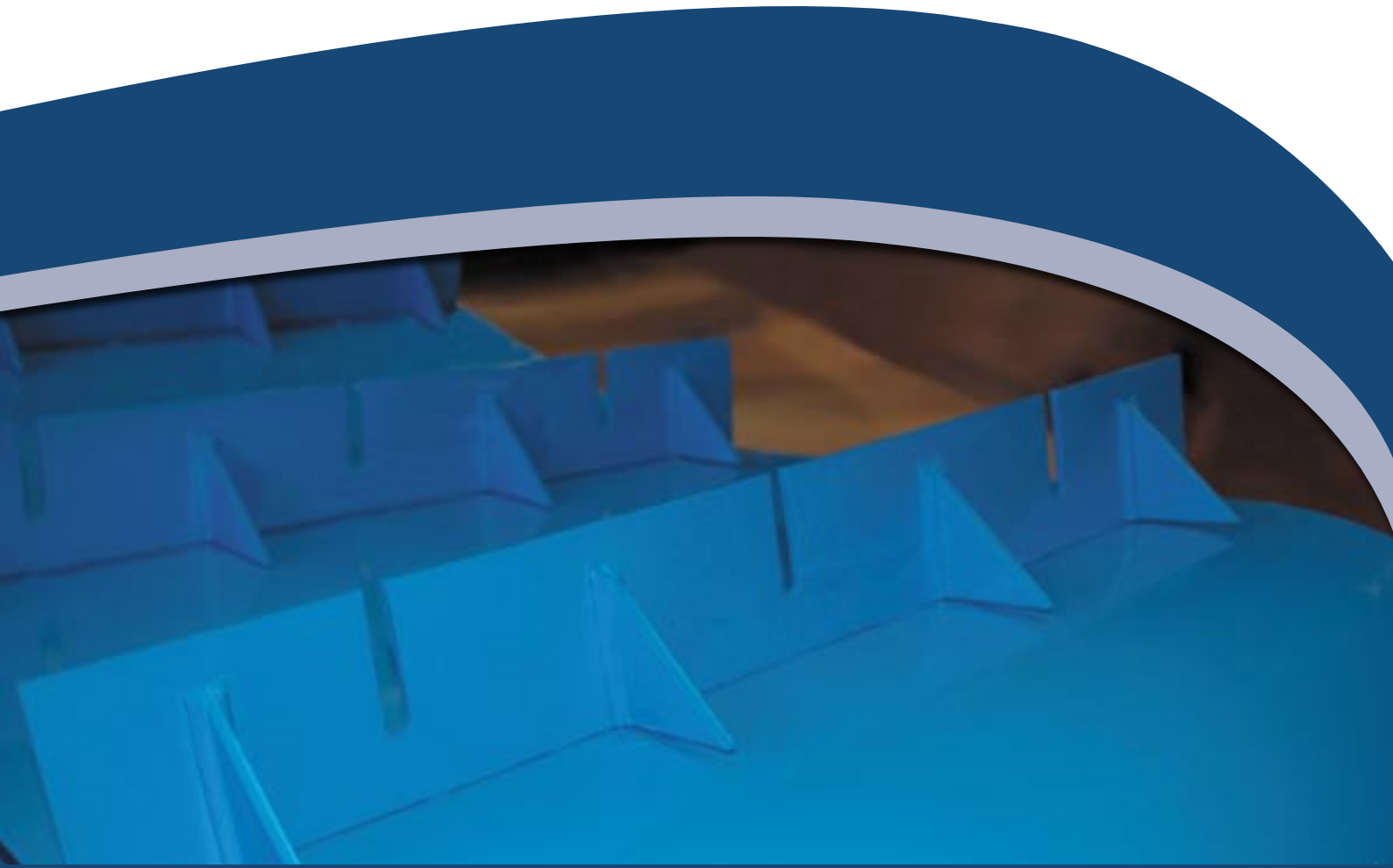




Special

# Fabrications



The Next Step in Belting

# FABRICATIONS

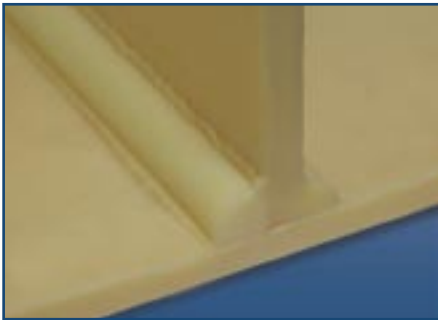
To ensure the highest quality fabrications on VOLTA flat belts, VOLTA Cleats and Sidewalls must be used. Complimenting the homogeneous VOLTA belts, these products produce a nearly unbreakable fabrication. The solid homogeneous belt is the perfect base on which to weld fabrications. No fabric layer to delaminate, and using VOLTA materials for both the belt and fabrications is the winning combination.

## Cleats

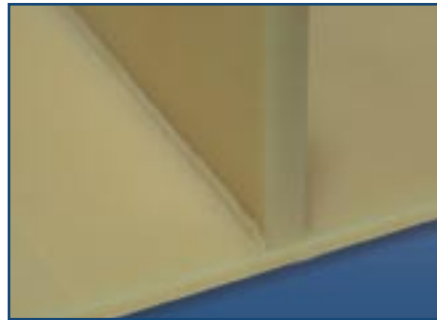
There are two types of cleats ideal for welding on VOLTA flat belts. The VOLTA T-Cleat or flat belt remnant cleats. The T-Cleat is available in all standard sizes. Our T-Cleat can be welded using HF welders or the hot air cleat welder. Flat belt remnants can be welded to the belt with hot air gun and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

## Fabricated Cleats

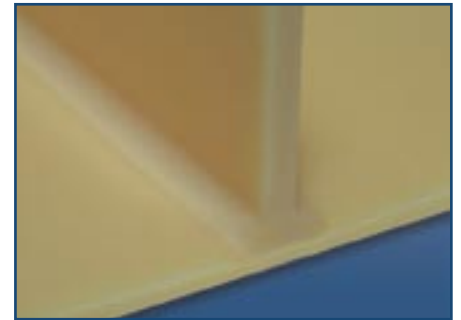
VOLTA flat belt materials are ideally suited for creative cleat fabrications. The fabricator is not restricted to standard, off-the-shelf patterns to solve intricate problems. Materials can be welded to form complex cleats, or bent to form scoop cleats most suitable for incline applications.



Electrode Weld on standard flat belt cleat



Standard flat belt cleat Butt welded with VOLTA cleat welding machine



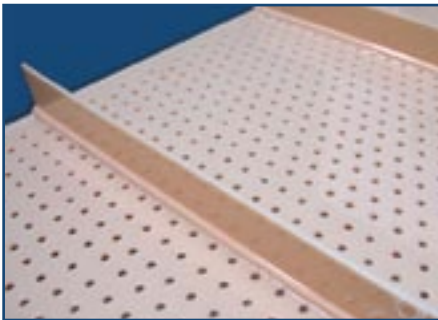
VOLTA T-Cleat welded with VOLTA Cleat welding machine.

## Special fabrications

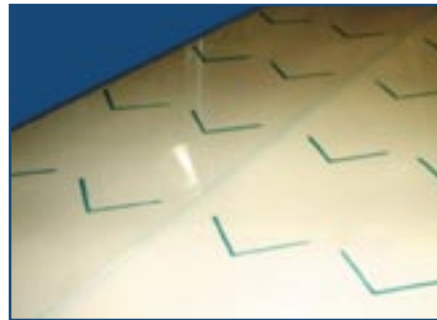
VOLTA flat belts homogeneous character makes it highly suitable for special fabrications such as perforated belts or pace lines. When perforating the VOLTA belts there is no fabric fraying therefore ensuring a smooth and clean hole area highly suitable for fluid drainage or vacuum applications.

## SideWalls

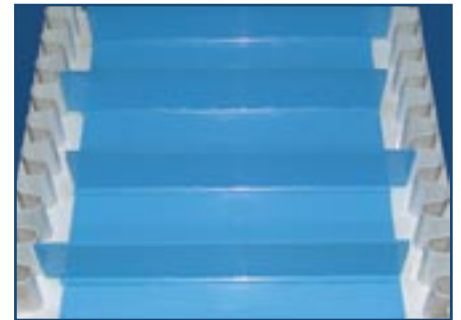
VOLTA SideWalls are available in all standard heights and are easily welded to the flat belt. They have proven to be extremely rugged and they have proven to last as long as the VOLTA belt on which they are welded.



VOLTA flat belt with patterned drainage holes



Pacelines fabricated into homogeneous belt



VOLTA SideWalls



**VOLTA Belting Technology Ltd.**

### MAIN OFFICE (ISRAEL)

Tel: +972-4-995-1333  
Fax: +972-4-995-1366

### USA

Tel: +1-973-276-7905  
Fax: +1-973-276-7908  
Tol Free: 1-877-VOLTAUS

### EUROPE

Tel: +31-33-495-1800  
Fax: +31-33-495-1812

[www.voltabelting.com](http://www.voltabelting.com) - e-mail: [sales@voltabelting.com](mailto:sales@voltabelting.com)