

# The Next Step in Belting



# Ceramics Industry

Conveying Solutions

Volta Belting manufactures high quality belting for the ceramics industry. All materials are characterized by high dimensional accuracy and consistency, delivering a long lasting and dependable performance.

#### **Powder Lines**

Volta flat belts can be installed quickly and safely. They reduce the percentage of reject tiles where other belts will deteriorate and release belt particles into the powder flow resulting in black burnt flecks on the tile surface.



## Tile Transportation

Volta is the pioneer of TPE profiles for ceramic tiles and today manufactures original belts and sleeves for most of the leading ceramic machine producers' delivered around the world. The classic range includes:

#### 1. V profiles for conveying

These belts suit all known sizes and pulley diameters and are known for dimensional stability and lifetime.









#### 2. Roof top (crescent) and Y profiles for glazing lines





Volta Belting Technology Ltd.



# 3. Grip Top belts for stop/start applications



# 4. Round profiles for corners



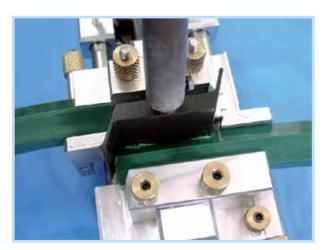


## 5. Sleeves ( ∢ ), flat belt ( ▶ ) and double V profile ( ▶ ) for tile handling out of the oven

These materials prevent cracking and enable fast and trouble-free throughput.



All Volta materials are weldable with specially designed tooling that enables factories around the world to perform the servicing on site without delay and downtime.



Easy Overlap Welder (EZOL) for Reinforced profiles



F51 Pliers for larger profiles



R8 Mini Pliers for smaller profiles



Kit for small profile welding