

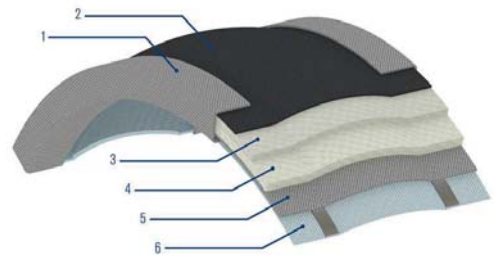
Fabric expansion joints are manufactured using highly flexible and specially selected woven fabrics. Fabric expansion joints are used to prevent mechanical loads, protect against abrasion, isolate excessive vibration and noise. Fabric expansion joints, which are easy to handle and assemble, can easily absorb expansion in different directions as well as mechanical torsion, unlike other expansion joints types. Fabric expansion joints are installed in systems operating in low pressure and dry environments.



### APPLICATION AREAS

Fabric expansion joints have a wide range of application areas

- Iron and Steel Industry
- Chemical industry
- Refineries
- Cement Industry
- Power Plants
- Shipbuilding Industry



Part Number	Name
1	Flange Reinforcement
2	Pressure Bearing Layer
3,4	Insulation
5	Support Layer
6	Mechanical Reinforcement

### CONNECTION TYPES AND DIMENSIONS

Connection	Circular or Rectangular
Temperature	Up to 1000 °C
Pressure	Max. 0,3 bar

\*\* Please contact our sales team for your requests.