

## Grandstand Roofing TSV Gersthofen

The roofing consists of a strung together series of nine membrane elements made of PTFE-coated glass fibre fabric. The rectangular membrane fields - seen from top view – are tensioned each by a high point. Following the axis grid of the grandstand structure, the high points are supported by four main masts by means of cables. These masts are placed at a distance of 18 metres each. The total length of the grandstand is 54 metres.



### project data

|                          |   |
|--------------------------|---|
| Bauherr / Auftraggeber   | TSV Gersthofen  |
| Architekt                | Kiefer – Textile Architektur Design & Engineering, Radolfzell |
| Planung                  | Kiefer – Textile Architektur Design & Engineering, Radolfzell |
| Ausführungs-/Werkplanung | Ing.-Büro Teschner GmbH, Kosel                                |
| Abmessungen              | gesamte ÜGF: 925 qm   |
| Baujahr                  | Fertigstellung: 2005  |

