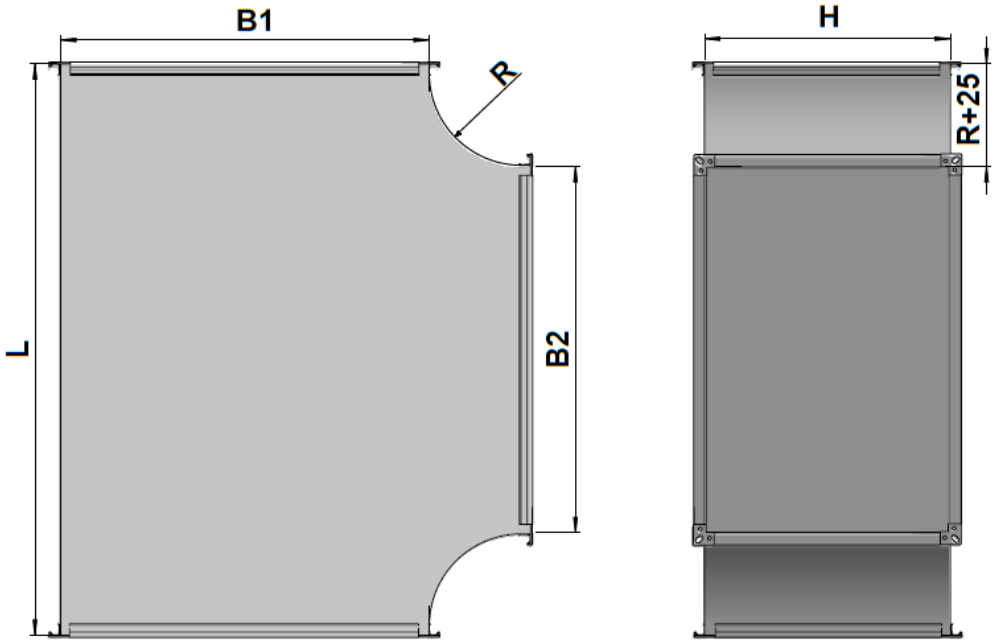
T-Pieces TRST:



B1 – main width
B2 – branch width
H – height
R – bending radius, standard 125 mm
L – length, L = B2 + 2 × R + 50 mm

- Standard minimum B x H dimensions: 100 x 100 mm, maximum: 2000 x 2000 mm;
- To ensure rigidity, the walls are stiffened with trapezoidal corrugation;
- Flanged connections:
  - 20 mm wide when B or H < 1500 mm
  - 30 mm wide when B or H ≥ 1500 mm
  - 40 mm width recommended when B or H > 2000 mm
- Manufactured from:
  - galvanized sheet steel DX51D+Z275 / S220GD+Z275 (LST EN 10346)
  - stainless steel sheet EN 1.4404 (LST EN 10028-7) – AISI 316
  - “Aluzinc” sheet steel DX51D+AZ185 (LST EN 10346)
- Complies with the requirements of LST EN 1505 standard
- Properly installed systems comply with air-tightness class **B** (tested according to LST EN 1507 standard)
- Complies with reaction-to-fire class A1 according to LST EN 13501-1 standard;
- Packaging:
  - ends can be covered with blue film on request*
  - palletized packaging is available on request*

* Note: An additional fee applies for these services

We reserve the right to adjust the information without prior notice, last updated 2026-01