

Technically superior



Sustainably superior –
ductile iron pipe systems

- the material is strong
 - ▶ allows operating pressures up to 100 bars
- effective external protection
 - ▶ shields against mechanical and chemical attack
- static load-bearing capacity
 - ▶ allows very high stresses in the transverse and longitudinal directions
- joints
 - ▶ allow operating pressures up to 100 bars; are resistant to root penetration
- ductile iron
 - ▶ is non-combustible
- installation
 - ▶ is possible with no special equipment
- restrained joints
 - ▶ allow very high tractive forces and are therefore ideal for trenchless installation
- the material has superior properties
 - ▶ which allow special applications in mountainous regions and for fire-fighting pipelines, snow-making systems and hydroelectric power stations

The technical performance of ductile iron pipe systems ensures the highest safety and reliability in all areas of the water industry!