

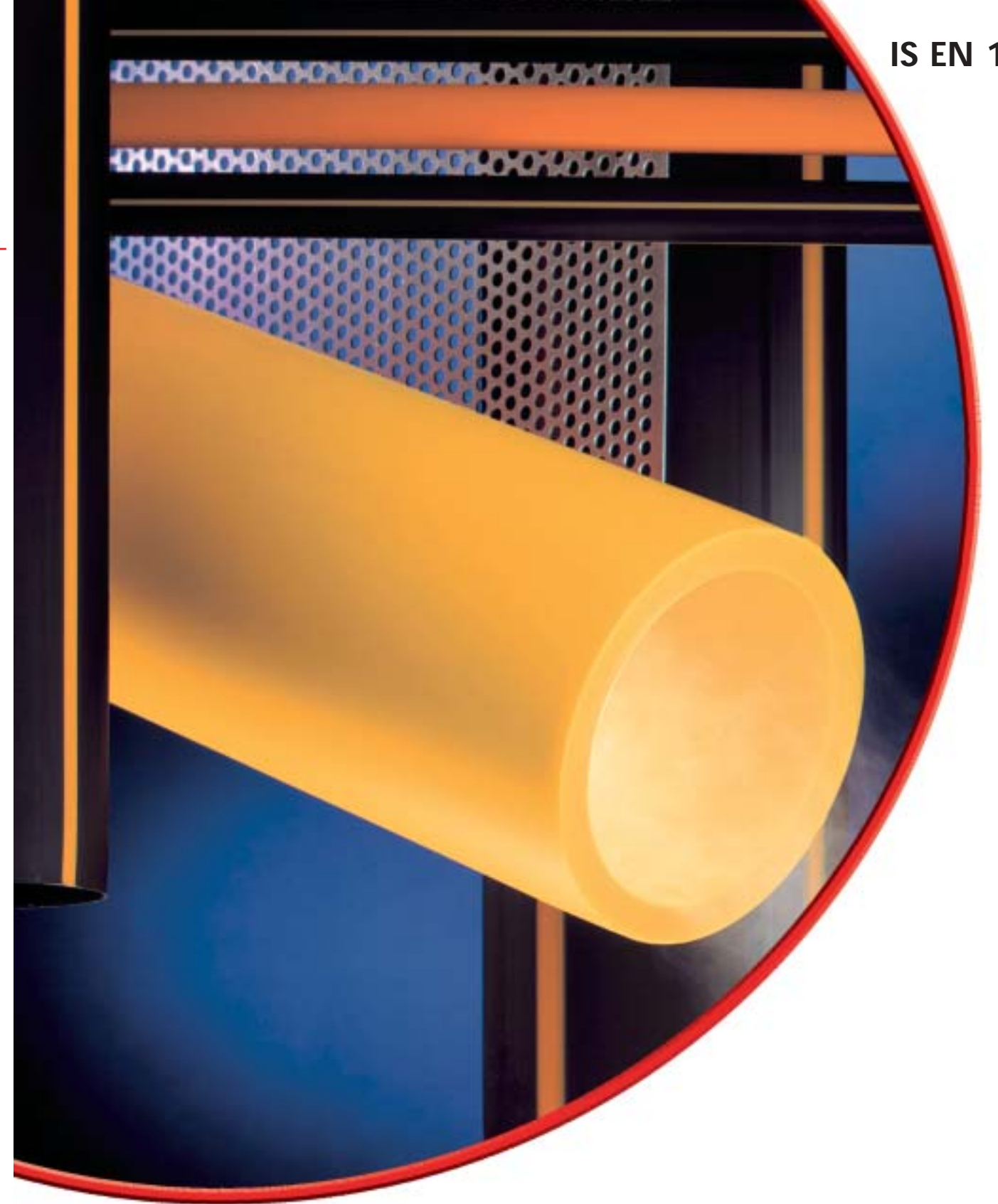
## SERVICE QUALITY GUARANTEE

Our quality management system according to IS EN ISO 9001:2000 guarantees a high level of all internal affairs, from order processing up to dispatch and service of our products.



also supply...

- PE pressure pipe for wastewater and industrial use
- PE pressure pipe for potable water systems
- PVC-U pressure pipe for potable water systems
- PP/PE corrugated stormwater systems
- PP/PE corrugated drainage systems
- PE industrial pressure pipe (solid wall / slotted)
- PP pressure pipe (single and double contained)
- PE leachate collection systems
- PE landfill gas extraction systems
- PP PE cable ducting
- PE marine outfall pipe systems / diffusers
- Full range of fittings for above pipe systems
- PE, PP, PVDF welding equipment
- PE, PP sumps, manholes, chambers
- Chemical storage tanks (double or single contained)
- Leak detection systems
- Valves, flowmeters, mechanical fittings
- Telescopic systems - vertical or horizontal
- PE, PP, PVDF manifold systems
- Fibre optic cable protection systems
- Ducting / ventilation systems
- Gas collection wellheads
- Pressure - vibration / expansion joints
- Welding / fabrication service



## PE GAS PRESSURE PIPE

## HDPE PIPE SYSTEMS

# HDPE Domestic Gas Supply Pressure Pipe

To I.S. EN 1555-2 FOR THE SUPPLY OF GASEOUS FUELS

- From **32mm OD - 630mm OD**
- **1 bar** working pressure - **4 bar** working pressure

## Quality Groups

- PE 80
- PE 100

## Advantage of using PE gas supply pressure pipe

- PE pipe will retain optimal technical properties from low temperatures up to 60°C.
- Excellent internal and external chemical resistance against aggressive media.
- 10 year product guarantee
- Long service life of 100 years
- Conformity to all I.S. E.N. standards
- Great flexibility and light weight.

## Pressure Application

Based on 20°C, I.S. E.N. 1555-2

- **SDR 17** - PE 100 PN 1
- **SDR 17.6** - PE 80 PN 1
- **SDR 11** - PE 100 PN 4
- **SDR 11** - PE 80 PN 4
- **Higher pressures on request**

## Colours



## Connections

- Butt fusion welding
- Electrofusion welding

