



QUAL'IFT® SI

Silicone hose with stainless steel braid DN08 to 33



► Composition:

- Silicone tube (food grade) - translucent
- AISI 304 stainless steel braid

► Lengths:

See table below

Roll packaging

(other types of packaging on request)

► Application:

- Transport of food liquids, alcohols, acids, steam

► Technical data



Operating temperature
-60°C to +180°C peaks at +200°C



Max operating pressure
16 Bar (DN08 to 15)
10 Bar (DN20)
6 Bar (DN26 and 33)



See table below



Great flexibility



KEY BENEFITS

- Excellent corrosion and ageing resistance
- **High flexibility**
- **Resistant to high temperatures**
- Absorbs expansion and water hammer
- **Excellent abrasion resistance**
- Good resistance to aggressive fluids, alcohols and acids

- Does not transmit hose noise
- Good UV resistance

*Tube material FDA 21 CFR approved
177.2600, European Regulation 1935/2004,
European Pharmacopoeia section 3.1.9



ASSEMBLY

- **QUAL'IFT®** hoses must be assembled by scrupulously following the recommended rules and stages in paragraph "Recommendations for use"



CUSTOM OFFER

- Contact us for all your specific requirements

► Hoses for your low-pressure applications / References & Compositions

Reference	DN (mm)	Diameter int. x ext. (mm)	Burst pressure (Bar)	MOQ (m)	Bending radius (mm)
SI 08	08	8 x 12.8	110	25	48
SI 10	10	10 x 14.8			60
SI 12	12	12 x 17.8	90		72
SI 15	15	15 x 21.8	80		88
SI 20	20	20 x 28	60		112
SI 26	25	25 x 33	45		140



IFT Groupe Omerin SAS
Zone Industrielle - F 63600 Ambert
Tel: +33 (0)4 73 82 32 33
ift@omerin.com

www.flexibles.com

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