

FDA Flexible Hose

LACTOPAL® L



Nominal width	Inner-Ø	Wall thickness	Working pressure*	Minimum burst pressure*	Minimum bending radius approx.
Inch	mm	mm	bar	bar	mm
1.0	25	6.0	16	48	80
1.5	38	6.5	16	48	115
2.0	50	8.0	16	48	150
2.5	63	7.0	16	48	180
3.0	75	8.0	16	48	225
4.0	100	9.0	16	48	350

*based on room temperature

LACTOPAL® L

The suction-proof multi-purpose hose

Specification:

- White, non-porous and smooth NBR lining
- Absolutely neutral to taste and odour
- Lining and cover resistant to oil and fats
- Temperature range up to +80°C (+90°C max. 20 minutes)
- Can be steamed up to +110°C (+130°C max. 20 minutes)
- Working pressure up to 16 bar
- Reinforcements: synthetic fibres
- LACTOPAL® L: with incorporated steel wire helix
- NBR-cover, resistant to ozone, weather, UV and abrasion
- Meets the recommendation XXI of BfR and FDA

