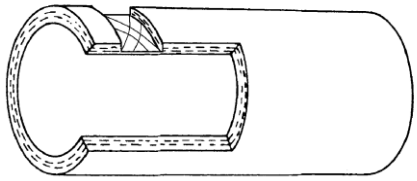
FOOD QUALITY HOSES

BEVERAGE HOSE

High-quality finish for the beverage industry. To handle carbon dioxide, non-alcoholic and alcoholic beverages up to an alcohol content of 96%.

Construction:
- Light-coloured special tube
- Tension and pressure resistant, highly elastic fabric inlays
- Optional: Concealed steel spiral
- Red, abrasion-resistant, weather-resistant cover
- Interior and exterior smooth, fabric patterned
- Suitable for CIP and conventional cleaning, brief steam cleaning up to 120°C
- All food qualities used by SIMON meet the current requirements of the German Institute for Consumer health Protection and Veterinary Medicine (BfR) and the US Food & Drug Administration (FDA).



ND [mm]	Wall thickness	WP [bar]	Vacuum [bar]	Bend. radius approx. [mm]	Max. length [m]
13	5	16	-	50	40
19	5	16	-	100	40
25	6	16	-	150	40
32	8	16	-	170	40
40	10	16	-	250	40
50	11	16	-	350	40
65	12	10	-	450	40
80	15	10	-	650	40
100	15	10	-	750	40

Sold by the roll or fixed lengths.
SIMON food quality hoses are available with built in fittings using the SIMON – Vulkofix method on request.

Other versions and dimensions on request.