



Applications

Particularly adapted for alcohol transfer up to 99 %.
 Suitable for all drinks: wine, beer, fruit juice, milk, etc.
 Designed for equipment of:
 - production plants (distillery, spirit and liqueur producer, etc),
 - loading or unloading bays from road and rails tankers.

Advantages

- Very flexible and anti-kinking resistant hose.
- UPE inner tube accepting alcohol stagnation without risk of migration.
- Odourless and tasteless inner tube.
- Non-marking, abrasion resistant cover.

Technical description

Inner tube: food grade UPE, white, smooth.
Reinforcement: synthetic textile with embedded steel helix.
Cover: NR, blue, fabric impression.
Temperature range: - 30 °C to + 80 °C.
Standard/Approval:
 CEE GUIDE for food contact.
 FDA directives.
 Food grade approval from the French Institute of Poitiers (IANESCO).

Couplings/Fittings

Specially designed fittings are available, please contact us for further information in order to get optimum connections.

ALCODIAL

29/01/2007

ID	Wall thickness	OD	Working pressure	Bursting pressure	Max. vacuum	Bending radius	Weight	Length	Article number	Stock (■) or min. order
mm	mm	mm	bar	bar	bar	mm	kg/m	m		m
25.0 -0/+1	5.50	36.0 ±1.0	6	18	0.9	55	0.70	20	5501078	■
								40	5501079	■
32.0 -0/+1	5.50	43.0 ±1.0	6	18	0.9	70	0.82	20	5501080	■
								40	5501081	■
38.0 -0/+1	5.50	49.0 ±1.0	6	18	0.9	84	1.13	20	5501082	■
								40	5501083	■
51.0 -0/+1	5.75	62.5 ±1.5	6	18	0.9	112	1.76	20	5501084	■
								40	5501085	■
63.0 -0/+1	5.75	74.5 ±1.5	6	18	0.9	139	2.08	20	5501086	■
								40	5501087	■
70.0 -0/+1	6.50	83.0 ±1.5	6	18	0.9	154	2.54	20	5501088	■
								40	5501089	■
76.0 -0/+1	6.50	89.0 ±1.5	6	18	0.9	167	2.94	20	5501090	■
								40	5501091	■

Branding



and embossed: TRELLEBORG - ALCODIAL - ND - WP 6 bar - week/year