

ALCODIAL



FOOD & BEVERAGE

Food industry/Transfer



APPLICATIONS

Particularly adapted for alcohol transfer up to 99%.
 Suitable for all drinks: wine, beer, brandies and spirits, 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 temporary stagnation without risk of migration.
- Odourless and tasteless inner tube.
- Non-marking, abrasion resistant cover.
- Contains no phthalate.

Tested and qualified by the BNIC (Bureau National Interprofessionnel du Cognac).

COUPLING/FITTINGS

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

COMPLEMENTARY INFORMATION

Please refer to our cleaning guidelines, available upon request and from our website.

TECHNICAL DESCRIPTION

Inner tube	food grade UPE, white, smooth.
Reinforcement	synthetic textile with embedded steel helix
Cover	NR, blue, fabric impression.
Working temperature	-30°C => +80°C.
Special Properties	Max. vacuum: 0.9 bar.

STANDARD/APPROVAL

EU regulations No. 1935/2004, 2023/2006, 10/2011.



FDA regulation No. 21 CFR 177.1520.



French directive TMD (carriage of dangerous goods in France)



All relevant migrations tests (France and FDA) were performed by the French institute of Poitiers (IANESCO) and confirmed compliant.



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ID (MM)	OD (MM)	WORKING PRESSURE (BAR)	BURSTING PRESSURE (BAR)	BENDING RADIUS (MM)	WEIGHT (KG/M)	LENGTH (M)	ARTICLE NUMBER
25.0	36.0	10	30	55	0.80	20.0	5501078
25.0	36.0	10	30	55	0.80	40.0	5501079
32.0	43.0	10	30	70	0.93	20.0	5501080
32.0	43.0	10	30	70	0.93	40.0	5501081
38.0	49.0	10	30	84	1.12	20.0	5501082
38.0	49.0	10	30	84	1.12	40.0	5501083
51.0	62.5	10	30	112	1.43	20.0	5501084
51.0	62.5	10	30	112	1.43	40.0	5501085
63.0	74.5	10	30	139	2.08	20.0	5501086
63.0	74.5	10	30	139	2.08	40.0	5501087
70.0	83.0	10	30	154	2.61	20.0	5501088
70.0	83.0	10	30	154	2.61	40.0	5501089
76.0	89.0	10	30	167	2.86	20.0	5501090
76.0	89.0	10	30	167	2.86	40.0	5501091

Tolerance on length: -2%/+0

