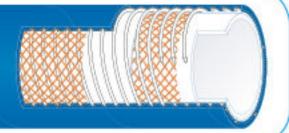
Food industry/Transfer









Applications

Particularly adapted for alcohol transfer up to 99 %.

Suitable for all drinks: wine, beer, brandies and spirits, fruit juice, milk, etc.

Designed for equipement 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.
- This hose is tested and approved by British authorities for transfer of cold (max 23 °C) drinking water.

Technical description

Inner tube: food grade quality UPE, white, smooth.

Reinforcement: synthetic textile with embedded steel helix.

Cover: NR, blue, fabric impression. Temperature range: - 30 °C to + 80 °C.

Standard/Approval:

For food product: EU regulation n° 10/2011, FDA regulation, French legislation.

All relevant migrations tests (France and FDA) were performed and confirmed compliant

by the French institute of Poitiers (IANESCO).

For drinking water: WRAS, BS 6920:2000, cold water use.

Couplings/Fittings

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

| ID | | OD | | Working pressure | Bursting pressure | Max. vacuum | Bending radius | Weight | Length | Notes |
|------|-------|------|-------|------------------|-------------------|----------------|----------------|--------|---------|-------|
| mm | | mm | | bar | bar | bar | mm | kg/m | m | |
| 25.0 | -0/+1 | 36.0 | ± 1.0 | 10 | 30 | 0.9 | 55 | 0.70 | 20 - 40 | |
| 32.0 | -0/+1 | 43.0 | ± 1.0 | 10 | 30 | 0.9 | 70 | 0.82 | 40 | |
| 38.0 | -0/+1 | 49.0 | ± 1.0 | 10 | 30 | 0.9 | 84 | 1.13 | 20 - 40 | |
| 51.0 | -0/+1 | 62.5 | ± 1.5 | 10 | 30 | 0.9 | 112 | 1.76 | 20 - 40 | |
| 63.0 | -0/+1 | 74.5 | ± 1.5 | 10 | 30 | 0.9 | 139 | 2.08 | 40 | |
| 70.0 | -0/+1 | 83.0 | ± 1.5 | 10 | 30 | 0.9 | 154 | 2.54 | 20 - 40 | |
| 76.0 | -0/+1 | 89.0 | ± 1.5 | 10 | 30 | 0.9 | 167 | 2.94 | 40 | |

Length in blue = stock item. Length in black = non stock (consult us for minimum quantity of order).

Branding:

ALCODIAL ST EM TRELLEBORG