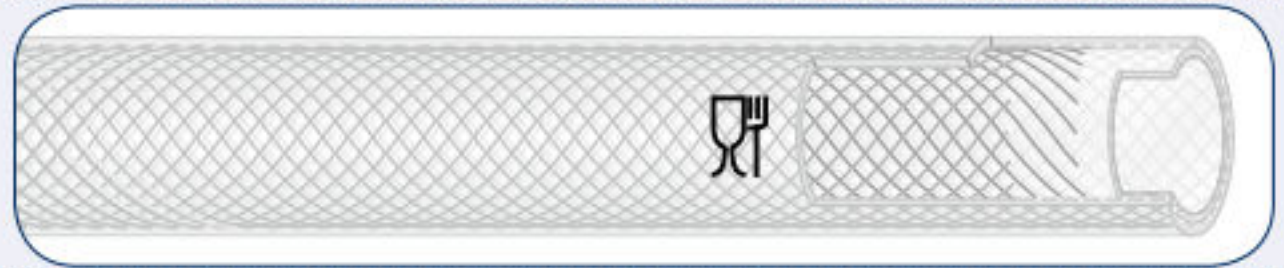


# CRISAL AL

## INDUSTRIAL MAINTENANCE

Air



### Applications

Air hose also suitable for discharge of water and liquid foodstuffs.  
Not suitable for the transport of fatty foods, including dairy products.

### Advantages

- Light, flexible, multipurpose hose (see separate chemical resistance table).
- Comprehensive range of diameters.
- Food quality compliant with the european directive 2007/19/CE.

### Technical description

**Inner tube:** PVC, transparent, smooth.

**Reinforcement:** synthetic textile, yarns.

**Cover:** PVC, transparent, smooth.

**Temperature range:** - 15 °C to + 60 °C.

**Standard/Approval:** complies with european directive 2007/19/CE for the transfer of non-fatty food and various alcohol.

### Complementary information

Working pressure and bursting pressure mentioned are valid at + 20 °C.

ID mm	Wall thickness mm	OD mm	Working pressure bar	Bursting pressure bar	Bending radius mm	Weight kg/m	Length m	Notes	
<b>6.0</b>	± 0.5	3.00	12.0	± 0.25	15	45	55	0.10	<b>8 x 25 * - 4 x 50 *</b>
<b>8.0</b>	± 0.6	3.00	14.0	± 0.25	15	45	65	0.13	<b>6 x 25 * - 3 x 50 *</b>
<b>9.0</b>	± 0.6	3.00	15.0	± 0.25	15	45	70	0.14	6 x 25 * - 3 x 50 *
<b>10.0</b>	± 0.6	3.00	16.0	± 0.25	15	45	75	0.15	<b>6 x 25 * - 3 x 50 *</b>
<b>12.0</b>	± 0.6	3.00	18.0	± 0.25	15	45	82	0.17	<b>4 x 25 * - 2 x 50 *</b>
<b>13.0</b>	± 0.6	3.50	20.0	± 0.25	10	30	90	0.22	<b>25 - 50</b>
<b>16.0</b>	± 0.8	3.25	22.5	± 0.25	10	30	100	0.24	<b>25 - 50</b>
<b>19.0</b>	± 0.8	4.00	27.0	± 0.40	6	24	125	0.35	<b>25 - 50</b>
<b>25.0</b>	± 1.0	4.50	34.0	± 0.40	6	18	155	0.51	<b>25 - 50</b>
<b>32.0</b>	± 1.0	5.00	42.0	± 0.50	6	18	190	0.72	<b>25 - 50</b>
<b>38.0</b>	± 1.0	5.00	48.0	± 0.50	6	18	215	0.83	<b>25</b>
<b>50.0</b>	± 1.0	7.00	64.0	± 0.50	6	18	300	1.55	<b>25</b>

\* For ID ≤ 12 mm, hoses delivered in carton boxes. Number of rings in each carton box according to table above.

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

Branding:

 ID x OD - WP bar