



## Furnace Door Coolant Hose – Softwall Series 7385

Designed for industrial cooling applications with melting furnaces at steel mills, glassworks, foundries, etc., and other work sites that require a hose to withstand high external temperatures. Withstands steel splashes and external heat radiation up to 572°F (300°C) and internal cooling water temperature to 212°F (100°C). The hose is electrically non-conductive with a minimum resistance of one megohm per inch at 1000 volts DC.

4:1 Design factor

### >> Non-conductive and heat resistant

<b>Tube</b>	Black SBR
<b>Cover</b>	Off-White Nomex® Fabric
<b>Reinforcement</b>	Multiple textile plies
<b>Temperature Range</b>	-20°F to +212°F (-29°C to +100°C) internal +572°F (300°C) external
<b>Branding</b>	None
<b>Compare to</b>	Goodyear Plicord Furnace Door; Kuriyama Furnace Door Coolant

**LENGTHS:** 100 ft. all sizes. Lengths up to 200 ft. on quotation. Contact IHP Customer Service for details.

**COUPLINGS:** For permanent crimp specifications, refer to CrimpSource. Other available coupling options: Series 7615, 7692. For assembly guidelines and additional coupling options, refer to NAHAD Industrial Hose Assembly Guidelines.

Part No.	ID (in.)	ID (mm)	Reinf. Plies	OD (in.)	OD (mm)	Approx. Wt. per 100 Ft.	Min. Bend Radius	Max. Rec. WP
7385-0500	½	12.70	2	0.969	24.61	30	5.0	150
7385-0750	¾	19.05	2	1.260	32.00	45	6.0	150
7385-1000	1	25.40	2	1.442	36.63	47	8.0	150
7385-1250	1¼	31.75	2	1.718	43.64	60	9.0	150
7385-1500	1½	38.10	2	2.135	54.23	101	12.0	150
7385-2000	2	50.80	4	2.679	68.05	138	24.0	150
7385-3000	3	76.20	4	3.750	95.20	237	36.0	150
7385-4000	4	101.60	4	4.835	122.80	343	48.0	150

7385

### Applications

- Melting Furnaces
- Glassworks
- Foundries