

WHITE FLEXTRA® FOOD HOSE

Lightweight, highly flexible hose for transferring oily and non-oily edibles under pressure on tank truck or in-plant service. Temperature range of -32°C to 121°C. Tube: White Chemivic® (FDA, 3-A and USDA compliant). Reinforcement: Spiral plied synthetic fabric with wire helix. Cover: White corrugated Chemivic® synthetic rubber (Wrapped impression)

PART NO.	I.D.	O.D.	MAX. WORK. PRESSURE
WFL-150	1-1/2"	2-1/64"	150 psi
WFL-200	2"	2-35/64"	150 psi
WFL-300	3"	3-39/64"	150 psi
WFL-400	4"	4-41/64"	150 psi



KUR/2507; XXX/3120

Please see a Gregg Distributors representative if you require specific application recommendations.



POLYURETHANE TUBING

Ester based polyurethane tubing with transparent blue tint. Designed for use under severe operating conditions for transfer of air and fluids. Highly resistant to abrasion, ozone, solvents, and fuel. Some applications include insulating sleeves, metering pumps, lubrication lines, small engine fuel lines, granular transfer lines, abrasive slurry transfer, and robotics control lines. Temperature range of -40°C to 85°C. (Not recommended for the transfer of water above 38°C).

PART NO.	I.D.	O.D.	MAX. WORK. PRESSURE @ 20°C
2600-0204	1/8"	0.250"	100 psi
2600-0305	3/16"	0.313"	75 psi
2600-0406	1/4"	0.375"	60 psi
2600-0507	5/16"	0.438"	50 psi
2600-0608	3/8"	0.500"	45 psi
2600-0812	1/2"	0.750"	60 psi



UNREINFORCED TUBING

NYLON TUBING

Nylon tube has high mechanical properties, an extremely high pressure rating, and a wide temperature range. The loss of mechanical strength at elevated temperatures is much less than with other types of plastic tube. It retains its flexibility at sub-zero temperatures. Nylon tube is odourless, tasteless, non-toxic, fungus and corrosion resistant, readily sterilized in steam or boiling water. This tube has excellent chemical resistance being unaffected by gasoline, oils, greases, organic solvents, refrigerants, most alkalis, and diluted acids.

PART NO.	I.D.	O.D.	MAX. BURST PRESSURE
485-2	0.096"	0.125"	1000 psi
485-3	0.138"	0.188"	1000 psi
485-4	0.190"	0.250"	1000 psi
485-5	0.242"	0.313"	1000 psi
485-6	0.295"	0.375"	1000 psi
485-8	0.400"	0.500"	1000 psi



HBD/3416

PVC/THERMOPLASTIC HOSE/DUCTING

ULTRAFLEX® TPU (THERMO-PLASTIC URETHANE)

Type TPU is constructed of a helical wire reinforced thermo-plastic urethane that offers excellent abrasion resistance for material handling applications. A tough, versatile, lightweight, flexible hose/ducting that can be used in a wide variety of applications. Offered in black. Temperature range: -54°C to 93°C.

PART NO.	SIZE
TPU-200	2"
TPU-250	2.5"
TPU-300	3"
TPU-400	4"
TPU-500	5"
TPU-600	6"
TPU-800	8"
TPU-1000	10"
TPU-1200	12"



ULTRAFLEX® TPR (THERMO-PLASTIC RUBBER)

Type TPR features a helical wire reinforced thermoplastic rubber suitable for a wide variety of air handling, fume control, and dust collection applications. It offers good abrasion resistance, superior chemical resistance, excellent ozone and weathering resistance, as well as good resistance to flex fatigue. Offered in black. Temperature range: -51°C to 135°C continuous; 149°C intermittent.

PART NO.	SIZE
TPR-200	2"
TPR-250	2.5"
TPR-300	3"
TPR-400	4"
TPR-500	5"
TPR-600	6"
TPR-800	8"
TPR-1000	10"
TPR-1200	12"

