

# PRODUCT GUIDE

Quality · Value · Performance



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## I.R.P. INDUSTRIAL RUBBER

Serving the North American market for over 65 years, I.R.P. Industrial Rubber is a wholesaler of industrial hose, couplings and clamps, Flexaust hose & ducting, sheet rubber and matting and custom hose products.

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**CONTACT US** 

MISSISSAUGA 1-800-387-9537 sales@irprubber.com EDMONTON 1-855-785-1227

saleswest@irprubber.com

VANCOUVER 1-877-527-1200

saleswest@irprubber.com























YELLOW CONTRA-AIR







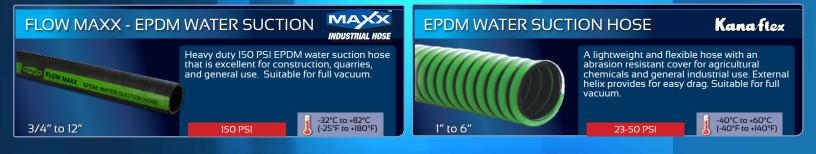








#### **WATER SUCTION HOSE**





#### TIGERFLEX TYPE 'BW' PVC SUCTION HOSE





BW is a low temp PVC suction hose designed to stay flexible at sub-zero temperatures. For service in construction pumps, septic tank and marine pump out service, mining and quarry use.

115 PSI

-40°C to +65°C (-40°F to +150°F)

## KANALINE BLUE WATER SUCTION



Heavy duty low temp. PVC suction and discharge with polyester reinforcement for working at higher pressures.

115 PSI

-40°C to +140°C (-40°F to +284°F)

Kana flex

## KANALINE SR SUCTION & DISCHARGE Kanaflex



Heavy duty suction and discharge hose for use in fish suction and dewatering. Reinforced with polyester for higher working pressures. Suitable for full suction.

28-110 PSI

-25°C to +70°C (-13°F to +158°F)

## **PVC WATER S & D GENERAL PURPOSE**



1-1/2" to 4"

1-1/2" to 4"

50-70 PSI

-25°C to +60°C (-13°F to +140°F)

## TIGERFLEX TYPE 'H' PVC SUCTION HOSE





For construction pumps, septic tank and marine pump out service, mining and quarry use. PVC is resistant to some chemicals, acids and alkalis

110 PSI

-20°C to +65°C (-4°F to +150°F)

## PVC WATER S & D GENERAL PURPOSE HD GIALLENGER



Heavy duty PVC suction hose for dewatering, agricultural, septic and marine applications. The lightweight and flexible hose with clear PVC that allows visual of product being transferred.

70 PSI

-25°C to +60°C (-13°F to +140°F)

## **SPA HOSE**





A very flexible hose designed for use in the installation of tubs, spas, swimming pools, filters, and similar water transfer applications.

100 PSI

-20°C to +65°C (-4°F to +150°F)

## TIGER TAIL PVC SUCTION





Crush resistant polyethelene suction hose. Ideal for waste evacuation, septic pumping & sewer cleaning. Made with factory-installed leak proof polyweld cuffs.

26 PSI

-40°C to +60°C (-40°F to +140°F)

#### PETROLEUM & CHEMICAL HOSE

#### **MULTI MAXX**



INDUSTRIAL HOSE

This high temperature hose is designed to be used in multiple applications from water suction and discharge to petroleum transfer. The corrugated cover and dual wire helix gives this hose extreme flexibility.

2" to 4"

150 PSI

-40°C to +121°C (-40°F to +250°F)

## PETRO MAXX - TANK TRUCK





An all purpose petroleum full vacuum suction and discharge hose used for gasoline, distillate, kerosene, diesel, oil suspensions, emulsions and other petroleum products with up to a maximum of 50% aromatic content. Also used as a hydraulic suction return line

150 PSI

-35°C to +70°C (-31°F to +160°F)

#### POLAR MAXX - LOW TEMP TANK TRUCK



INDUSTRIAL HOSE



A low temperature all purpose petroleum suction and discharge hose designed to remain flexible in the harshest of Canadian winters

1" to 6"

3/4" to 4"

-55°C to +82°C (-67°F to +180°F) 150 PSI

#### FRAC MAXX





A rugged hose designed for oilfield service where 250 PSI service is required. It's NBR tube and NBR/CR cover make it ideal for handling a wide range of petroleum products as well as for 98% water and sand mixtures for FRAC tank connections. 4:1 safety factor

250 PSI

-32°C to +93°C (-26°F to +199°F)

## CHEM MAXX - ALL CHEMICAL





A very versatile hose used for the transfer of chemicals and will handle 90% of known chemicals and petroleum products in both suction and discharge applications.

150 PSI

-29°C to +66°C (-20°F to +150°F) or -29°C to +82°C (-20°F to +180°F)

## CHEM MAXX - UHMW





A lightweight extremely flexible chemical transfer hose designed for almost every common industrial chemical used in industry today. Non-staining FDA UHMW tube.

-40°C to +°121C (-40°F to +250°F) 200 to 250 PSI



## WOLVERINE COMPOSITE HOSE





Designed for the suction and discharge of a wide range of chemicals. Applications include in-plant liquid transfer, rail car loading as well as tank truck delivery. Supreme flexibility compared to rubber hoses. Hoses are designed for full vacuum and are EN certified

250 PSI

-40°C to 100°C (-40°F to 212°F)

#### PREMIUM FARM TANK





For dispensing gasoline, kerosene and oil from farm or barrel-type pumps found on construction, farm and industrial sites.

60 PSI



#### VERSICON OIL RESISTANT





A non-conductive hose For conveying oil, gasoline, fuel oil and other petroleum derived products

300 PSI

#### PETROLEUM DISCHARGE HOSE





For handling a wide range of petroleum based products, including gasoline, and a number of chemical solutions. Also ideal for air service with oil laden and heated air. Maximum aromatic content 50%

150 PSI

#### KANAFLEX ST 120 LT DROP HOSE

## **Kanaflex**



ST I20 LT is designed as a gasoline tank truck gravity drop hose for such items as naphtha, kerosene, light and heavy oil, diesel and up to 15% gasohol.

65 PSI

-34°C to +60°C (-30°F to +140°F)

#### KANAFLEX ST 120 VP VAPOUR RECOVERY Kanaflex



ST 120 VP is designed as a gasoline vapour recovery hose.

20 PSI

-40°C to +60°C (-40°F to +140°F)

#### MATERIAL HANDLING HOSE

#### **BLAST MAXX - SANDBLAST**





This sandblast hose is designed for conveying sand, steel shot and other abrasive materials. Built with a static conductive abrasion resistant tube designed for transferring abrasives at high velocity.

150 PSI



## WEAR MAXX - HD INDUSTRIAL SUCTION HOSE





An extremely flexible hose designed for hydro excavating trucks and any material handling application where abrasive materials are used.

60 PSI



## BULK MAXX - TAN BULK MATERIAL



INDUSTRIAL HOSE



Tan Bulk Material Handling hose is used in the transfer of dry non-oily abrasive materials such as sand, limestone, plastic pellets, sugar, corn, etc. Suitable for full vacuum. Made from FDA Certified material.

75 PSI



## CMC MAXX - CORRUGATED MATERIAL CONDUCTING





A corrugated material handling hose is designed for abrasive suction and discharge service in mining slurry applications. Utilizes split flanged couplings that allow full flow of material and permits the hose to be easily rotated for even wear

75 to 150 PSI



## 180AR ABRASION RESISTANT RUBBER SUCTION Kanaflex



A flexible suction and discharge hose for dry materials such as sand, crushed rock, cement Suitable for full vacuum with static dissipating properties.

1-1/2" to 8' 30-45 PSI

## VAC MAXX - INDUSTRIAL VACUUM

## MAXX

INDUSTRIAL HOSE

A rugged and extremely flexible industrial vacuum hose designed for light material handling applications.



## 180BL ABRASION RESISTANCE RUBBER SUCTION Kanaflex



Designed for suction and blowing of lightweight abrasives such as rock-wool, fibreglass, sawdust, grain, insulation and

18 PSI

-40°C to +60°C (-40°F to +140°F)

## **KANABOOM**

## Kana flex



For use on Hydro-vac trucks, vacuum trucks and general construction use, for wet and dry materials. Full vacuum rated.

75 PSI



## TIGERFLEX UREFLEX-I MATERIAL HANDLING JIGATIEX



Polyurethane lined Ureflex-1 is designed for abrasive applications such as grain handling, sand/shot recovery lines, roof rock cleaning and various other material handling applications. It is formulated out of staticdissipative compounds.

30-50 PSI



## **CEMENT MAXX-H BULKMASTER HARDWALL**





A full suction material handling hose with an abrasion resistant tube and is used for the conveying of dry bulk products including chalk, china clay, limestone, ground silica, fullers earth, dry cement, sodium sulphate, lime and fertilizer.

75 PSI



## **CEMENT MAXX-S BULKMASTER DISCHARGE**



CEMENT MAXX-S BUXMASTER DIS 3" to 4"

A material handling discharge hose with an abrasion resistant tube and is used for conveying dry bulk products including chalk, china clay, limestone, ground silica, fullers earth, dry cement, sodium sulphate, lime and fertilizer.

75 PSI



## TAR MAXX - HOT TAR HOSE





A transfer hose designed for high heat resistance when transferring hot materials in road paving applications.

150 PSI



## **GUNITE**

1-1/4" to 3"



For conducting dry sand and cement in guniting operations. Also for general material handling applications where a thick cut and abrasion resistant tube is required.

150 PSI



## CONCRETE PLACEMENT





For conducting plaster, grout, wet cement and concrete at high pressure.

1000 PSI

55 PSI



#### **FOOD HANDLING HOSE**

#### FOOD MAXX EDIBLE LIQUID SUCTION AND DISCHARGE





A premium quality FDA nitrile rubber, food grade suction and discharge hose designed to handle most liquid food products including fats and oils without imparting taste, odour or smell. Suitable for full vacuum service.

250 PSI



## PVC FOOD SUCTION / DISCHARGE - SMOOTH Kuri Tec





Complies with all applicable FDA and 3A requirements. Corrugated for extra flexibility. Can be used for any liquids or dry materials. Suitable for full vacuum.

-20°C to +70°C (-4°F to +158°F)

#### PVC FOOD SUCTION / DISCHARGE - CORRUGATED Kuri Tec





Complies with all applicable FDA and 3A requirements. Corrugated for extra flexibility. Can be used for any liquids or dry materials. Suitable for full vacuum.

55 PSI



## WE SERIES PVC FOOD SUCTION W/ STATIC WIRE $\bigwedge Kuri \ Tec$





A premium FDA corrugated hose with static wire for most pneumatic conveying systems transferring dry powder or granular materials. Static wire for grounding.

30-50 PSI



## POLYWIRE VACUUM/ TRANSFER HOSE Kuri Tec





Where full vacuum and a clear noncollapsible hose is required. Can be used for milk, beverages and pharmaceuticals. This product complies with all applicable FDA, 3A, NSF-51 and NSF-61 requirements.

100-250 PSI

#### **PVC MILK**

#### **Kanaflex**



A 3A and FDA hose designed to handle milk in all applications from pick-up to processing plant and many other liquid food materials from water to wine.

1-1/2" to 2"

66 PSI

20-65 PSI

#### SERIES K3150 CLEAR REINFORCED PVC





3/16" to 2"

Used for air, drinking water, mild chemicals and alkalis. This product complies with all applicable FDA, 3A, NSF-51 and NSF-61 requirements

75-250 PSI

## **CLEAR PVC TUBING - FOOD GRADE**



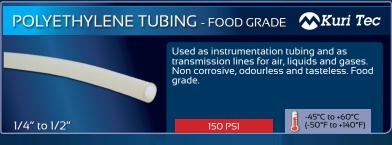


For handling beverages, food stuffs and liquids where clarity, flexibility and a food grade compound are required. This product complies with FDA, 3A, NSF-51 and NSF-61 requirements

-4°C to +35°C (+25°F to +150°F)







#### STEAM & WASHDOWN HOSE



#### **AUTOMOTIVE & MARINE HOSE**





600°F

25 PSI

50 PSI

FLARELOCK GARAGE EXHAUST HOSE





INDUSTRIAL HOSE



Used for wet exhaust in pleasure craft marine engine applications. SAE-J2006 USCG R2 Hardwall and RI Softwall.

1/2" to 6" 60 PSI

-40°C to +100°C (-40°F to +212°F)

## \_

## FUEL LINE & VAPOUR EMISSION

2" to 4"

Thermoi

400°F (600°F intermittent)



For conveying fuel in automobiles, trucks and buses. SAE 30R7 type B USC approved fuel line hose. Not designed for marine use with alcohol blended fuels.

A crush resistant heavy duty exhaust hose made of specially compound rubber to resist heat, aging, gasoline, exhaust fumes and oil. Individual lengths are easily interconnected. When using on vehicles with catalytic mufflers, temperatures can be as high as

3/16" to 5/8"

#### -34°C to +125°C (-29°F to +257°F)

HOSE ACCESSORIES

## **EPDM AUTO HEATER**



Standard duty heater hose is used for conveying coolant in automobiles, trucks and buses. Long service life since hoses can withstand the abuse of corrosive additives, ozone and abrasion.

35 PSI

-40°C to +93°C (-40°F to +200°F)

#### SEWER CLEANING HOSE

## CHALLENGER SPIRAL WRAP

CHALLENGER'



SEWER CLEANING HOSE

Sewer Cleaning hose is constructed from materials selected to provide rugged and reliable service under even the most severe and demanding conditions found in high pressure sewer cleaning. Available in standard or high pressure.

2500 / 3000 PSI



# Ho

Hose protectors provide the safe and economic protections of hydraulics and pneumatic hoses.

Available in black and yellow.

#### AGRICULTURAL HOSE

#### AGRICULTURAL SPRAY





For spraying or transfer of aqueous or petroleum based herbicides and insecticides, such as LASSO. Cover is pin-pricked to vent vapour and prevent ballooning.

200-800 PSI

-10°C to +70°C (+15°F to +158°F)

## **EVA WEED SPRAY**

1/2" to 5"

**Kuri Tec** 



Use for all low pressure agriculture spray applications, including Monsanto LASSO and anhydrous ammonia.

150-300 PSI

-23°C to +65°C (-10°F to +150°F)

#### **WELDING HOSE**

#### OXYTUBE SINGLE LINE WELDING

## Thermoid



For use with all fuel gases, where a flame and oil resistant tube and cover is required.

300 PSI

-10°C to +70°C (+15°F to +158°F)

## OXYTUBE SINGLE LINE WELDING - R

Thermoid



For use with all fuel gases, where a flame and oil resistant tube and cover is required.

200 PSI

-23°C to +65°C (-10°F to +150°F)

#### THERMOPLASTIC HOSE

#### 100R7 THERMOPLASTIC HOSE





Piranhaflex Series PF354 and PF354NC (for non-conductive applications) are ideal for medium pressure hydraulic hose applications for hydraulic oil and lubrication lines. (-02 and -16 MTO are available upon request). Also available in Twin-Line.

1250-3000 PSI

-40°F (-40°C) to 200°F (93°C)

## 100R8 THERMOPLASTIC HOSE

PIRANHAFLE X



Piranhaflex Series PF628/PF628NC is ideal for general purpose high pressure hydraulic applications with working pressures of 2,250 to 5,000 PSI. This hose is commonly used in flowerial hydraulic construction, material handling, and agricultural equipment. Available in Twin-Line.

2250-5000 PSI

-40F °(-40°C) to 200°F (93°C)



## **ALUMINUM**



1/2" to 8"

## STAINLESS STEEL



1/2" to 6"

## **BRASS**



1/2" to 4"

## POLYPROPYLENE



1/2" to 4"



Part "A" Male Adapter X Female NPT



Male Adapter X Male NPT



Female Coupler X Hose Shank



Female Coupler X Male NPT



Part "DC" Dust Cap



Female Coupler X **Hose Shank** 



Part "DP" Dust Plug



**Female Coupler** X Male NPT



Female Coupler X Female NPT



Reducer (A) Male Adapter X Female NPT



Spool (AA) Adapter X Adapter



Male Adapter X **Hose Shank** 



Reducer (E) Male Adapter X Hose Shank



**BALL VALVES** 

#### 316 STAINLESS STEEL BALL VALVES



1000 WOG full port, 316 stainless steel body and stem stainless steel ball valves. ASTM-CF8-A351 stainless ball with a teflon seat, seals & washers. Comes with an integrated locking handle.

#### BRASS BALL VALVES - FULL PORT



600 WOG full port forged brass ball valve. Complete with chrome plated brass ball. Teflon seat, seals 8 washers. Blow out proof stem.

BRASS BALL VALVES - w/ Locking Handle



600 WOG full port forged brass ball valve. Complete with chrome plated brass ball. Teflon seat, seals & washers. Blow out proof stem. Equipped with a locking handle.

**CLAMPS** 

#### **BALL VALVES**

## ETM & ET GEAR CLAMPS



Shielded gear clamps used to seal silicone hoses without cutting the soft cover. ETM 1/4" band ET 1/2" wide band. 200 stainless band & housing. Carbon steel screw.

#### HAS & HS GEAR CLAMPS



All stainless gear clamps for use in OEM applications, manufacturing and jobsite repairs. Not recommended for underground applications. HS carbon screw, HAS stainless steel screw.

## BRASS BALL VALVES - CSA approved



600 WOG full port forged brass ball valve. UL and CSA approved. Teflon seat, seals & washers with a blow out proof

#### MAH GEAR CLAMPS



For use in corrosive applications where space is limited. Recommended for underground applications.

#### **CARBON STEEL T-BOLT CLAMPS**



Heavy Duty T-Bolt with a stainless steel band and carbon steel bolt and housing have a wide variety of uses such as hydraulic suction and discharge hose.

#### STAINLESS STEEL T-BOLT CLAMPS



Stainless Steel T-Bolt clamps are used where there is risk of corrosion such as marine, coolant and food applications.

#### PREFORMED CLAMPS



Double-wrapped and formed to a given diameter, preformed clamps come ready for application. Available in stainless steel and galvanized. Open end clamps also available.

#### POWERLOCK CLAMPS



Powerlock clamps are for use on PVC suction hoses with a convulater cover. These fittings come in two different configurations. Left hand and right hand spiral.

#### DOUBLE BOLT CLAMPS

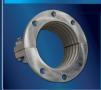


Double bolt clamps are made of plated ductile iron. They are ideal for hose assemblies made on site. They are strong, durable and reusable

#### CLAMPS

#### **MENDERS & NIPPLES**

#### **SPLIT FLANGE**



Two-piece aluminum alloy coupling with full-face integral flange drilled to ASA 150 on both halves. For use with CMC MAXX corrugated material conducting hose.

#### **COMBINATION NIPPLES**



Combination nipples are widely used in a variety of low-pressure industrial hose applications.

#### VICTAULIC STYLE GROOVED NIPPLES



Grooved nipples are widely used in a variety of low-pressure industrial hose applications. For mating with Victaulic style clamps.

#### **MENDERS & NIPPLES**

#### **FOOT VALVES & STRAINERS**

#### PIPE NIPPLE



Plated pipe nipples with chamferred ends for connecting mining hose stems and nuts.

#### **BASKET STRAINERS**



Round hole basket strainers are made from zinc plated metal. Strainers are used to allow adequate flow without allowing debris that may harm the pump. Non valved.

#### FOOT VALVE AND STRAINER



Foot valves and strainers are made from cast iron with a rubber flapper that closes to prevent the pump from losing its prime. Ideal for suction pumps using control floats.

## AIR COUPLINGS

## SAFETY CABLES

#### UNIVERSAL QUICK ACTING HOSE ENDS



Universal couplings are used in lower pressure air applications such as jackhammers. Male and female ends are available. Universal fittings are produced from malleable iron.

#### WHIP CHECK SAFETY CABLES



Safety cables are designed to restrain hose assemblies from whipping if a fitting blows out.

Small and Large available.

#### WHIPSOCK CABLES



A new effective way to restrain high pressure hoses. The whip sock has a unique design that prevents the very real and unpredictable whipping of a high pressure hose should the fitting blow out.

#### **SWING COUPLERS**

#### **BUSH HOG STYLE COUPLERS**

#### **DIXON BOSS GROUND JOINT**

#### SWING COUPLERS



Full flow, neglible loss of pressure. Simple operation, no force required with a compact design. These swing couplers are in accordance with safety standard ISO 4414, EN 983.

#### **BUSH HOG STYLE COUPLERS**



Travis Vacuum couplings are used in agriculture, dewatering, transportation and industrial applications.

#### DIXON BOSS GROUND JOINT COUPLINGS



Ground joint couplings are used in demanding applications such as steam and compressed air. The interlocking clamps lock over the collar on the hose stern to create excellent fitting retention.

# 745/20

# **FLEXIBLE DUCTING**





.020" wall polyurethane ducting hose supported by a narrow pitch spring steel wire helix. Suitable for air and fume ventilation, vapour recovery system and lightweight materials handling. Clear is manufactured with FDA acceptable material. Clear or black



## -54°C to +107°C (-65°F to +225°F)

## **FLX-THANE MD**



.030" wall polyurethane ducting hose has excellent resistance to abrasion, cutting and gouging for a long product life. It is reinforced with a bronze coated spring steel helix. The ideal hose for lightweight materials handling. Clear is manufactured with FDA acceptable material. -54°C to +107°C (-65°F to +225°F)

A F D M

## **FLX-THANE HD**



.045" wall polyurethane heavy duty ducting hose reinforced with a spring steel coated wire helix to create a smooth bend radius (sizes 14" and above not available with a coated wire). Flexible with high abrasion and gouge resistance. Clear is manufactured with FDA acceptable material. Clear or black

A F D M

## **FLX-THANE VHD**



.060" wall very heavy duty polyurethane hose reinforced with a spring steel coated wire helix (sizes 14" and above not available with a coated wire) Great abrasion resistance and high tear strength. Ideal for grain handling and severe service applications where flexibility is required.





## CW-GP DOUBLE PLY



Double ply neoprene impregnated polyester fabric, reinforced with a spring steel wire helix. It has excellent crush resistance and tensile strength. Excellent for fume extraction and light material handling.

A F D M



## T-7



A thermoplastic rubber general purpose ducting hose for applications such as air and fume transfer, material handling and also has excellent chemical resistance. Ozone resistant





## T-7W



A thermoplastic rubber general purpose ducting hose with a wear strip for applications such as air and fume transfer, material handling and also has excellent chemical resistance. Ozone resistant.

A F D M



## T-7 WHITE



An FDA acceptable medium weight thermoplastic rubber hose reinforced with a spring steel wire helix designed for applications with wide temperature ranges. Great moisture and U.V. resistance.









## FSP-2



A double ply flame retardant PVC coated polyester fabric construction with an enclosed spring steel wire helix & external PVC wear strip. FSP-2 offers superior chemical resistance, low friction loss and is flame retardant to UL 94V-O. Also available in single ply

A F D M



## **FLEX-TUBE PU**



Medium weight clear co-extruded ether based polyurethane hose with a rigid yellow external ABS helix. Ultra smooth interior assures efficient airflow. Great abrasion resistance. Excellent wear performance. Puncture & tear resistant with high tensile strenath









#### **FLEX-TUBE TR**



Medium weight black co-extruded thermoplastic rubber hose with a rigid black external polypropylene helix. Ultra smooth interior wall assures efficient airflow. Very flexible & crush resistant. Tight bend radius. Moisture & chemical resistant



## **FLEXSTAT CR**



Static dissipative polyurethane hose reinforced with a rigid white external ABS helix 8 an embedded copper grounding wire. Extremely flexible with great abrasion resistance. Smooth interior assures minimal friction loss, efficient air flow & elimination of material build-up









## **R-2**



A medium wall PVC hose reinforced with a spring steel wire helix. R-2 is designed to make tighter bends and is extremely flexible. Ideal for chemical fume exhausting, light dust collection and moisture applications. Flame retardant to UL-94 VO.





## FSP-5



A single ply yellow polyester reinforced PVC vinyl fabric hose construction with an external wear strip reinforced with a spring steel wire helix. Lightweight duct for blower applications. 11:1 highly compressible. High retractability and low friction loss.





# FLEXAUS



## **FLEXIBLE DUCTING**





Single ply yellow neoprene coated polyester fabric hose reinforced with a spring steel wire helix. Ideal for moving large volumes of air in portable or permanent ventilation/exhaust systems. 12 - 1 compressibility.





## SDW



Springflex duct type SDW provides superior performance when it comes to moving large volumes of air. Extremely flexible and lightweight. SDW easily compresses for storage, making it the ideal duct for use with portable and permanent ventilation and exhaust systems.







-54°C to +121°C (-65°F to +250°F)

## GS



Double ply silicone coated fibreglass fabric hose reinforced with a spring steel wire helix and external filament fibreglass cord. The narrow pitch allows for tight bending radius while maintaining a smooth air flow. Suited for high temperature air handling.







## **BDS**



Single ply silicone coated fibreglass fabric hose reinforced with a spring steel wire helix and external filament fibreglass cord. The narrow pitch allows for tight bending radius while maintaining a smooth air flow. Suited for high temperature air handling applications









#### **CWGS**



Single ply silicone coated fibreglass fabric hose reinforced with a spring steel wire helix. CWGS is a lightweight flexible ducting which is used for high temp air or fume movement. Available in longer lengths than traditional mandrel-built







#### FLEX-LOK 550



Single ply silicone coated fiberglass fabric hose mechanically crimped in a continuous process. Metal strip acts as a wear strip and offers outstanding external abrasion resistance. Extremely flexible & compressible.







## FL-1050



Double ply construction silver aluminum coated fiberglass fabric hose with a silver coloured heat-resistant fiberglass liner mechanically crimped in a continuous process. Extreme temperature resistance with excellent heat stability, 1050 degree F







## FLEX-LOK 1200



Double ply red wire inserted fiberglass fabric hose mechanically crimped in a continuous process. Extreme temperature resistance with excellent heat stability. 1200 degree F.











## DPZ



A lightweight polyethylene copolymer hose reinforced with an integral polyethylene helix. DPZ's has a smooth interior, which assures efficient air flow and good fexibility with tight bending characteristics. It also has superior external abrasion resistance and is crush resistant





## COMMERCIAL



Grey or black polyethylene copolymer hose reinforced with an integral polyethylene helix. The unique design provides exceptional abrasion resistance without sacrificing flexibility. The smooth interior and exterior allows for easy handling, storage and high flow rates.









## SUPER FLEX VAC



High strength fiber reinforced PVC hose cover bonded to coated spring steel wire helix. Offers flexibility for easy handling and installation. Great for industrial and commercial vacuum cleaners and ventilating or cooling industrial machinery.







## MARK 2



Medium weight clear polyethylene hose reinforced with a translucent integral polyethylene helix. Ideal for insulation blowing applications. Easy to handle. Translucent walls offer easy monitoring of material flow and blockage.











## CONNECTORS



## BRIDGE CLAMPS



## J-LOCKS



## LATCH LOCKS







Smooth finish general purpose rubber used for gaskets. Not suitable for petroleum or chemicals

250%

Gauge: 1/16" to 1/4"

-20°C to 80°C (-4°F to 176°F)

#### **FABRIC FINISH RED SHEET**

250%

300%

300%

600%

300%

400%



Fabric finish general purpose rubber used for gaskets. Not suitable for petroleum or chemicals

Gauge: 1/16" to 1/4"

-20°C to 80°C (-4°F to 176°F)

#### SBR



60 SHORE "A" +/- 5

SBR rubber offers resistance to abrasion and impact. SBR rubber sheet has good vibration and sound insulating properties. Not suitable for petroleum products.

300%

300%

600%

300%

500%

200%

Gauge: 1/16" to 2"

-30°C to 77°C (-22°F to 170°F)

#### **NEOPRENE**



60 SHORE "A" +/- 5

Specifically formulated to provide moderate oil and petroleum based solvent resistance. Excellent ozone resistance.

Gauge: 1/32" to 2"

-30°C to 82°C (-22°F to 180°F)

#### C.I. PACKING RUBBER



C.l. packing rubber which is made of synthetic fabric maintains the properties of our SBR rubber with the added benefit of woven nylon cloth for added puncture resistance, stability and tear strength.

Gauge: 1/16" to 1/4"

-30°C to 70°C -1/16" to 1/4" (-22°F to 158°F)

#### **NEO NYLON**



Neoprene rubber with nylon reinforcement, which is used to enhance tear resistance and durability.

Gauge: 1/16" to 1/4"

-30°C to 82°C (-22°F to 180°F)

## **PURE GUM**



Pure gum rubber has excellent abrasion and tear resistance. It also has superior resilience, tensile and elongation characteristics. Not suitable for outdoor or petroleum products.

Gauge: 1/16" to 1"

-40°C to 70°C " to 1" (-40°F to 158°F)

#### **RED-STAR**



Non-marking red natural rubber. This product has excellent abrasion and tear resistance. It also has superior resilience, tensile and elongation characteristics. Not suitable for outdoor or oil resistant applications.

Gauge: 1/16" to 1/2"

-40°C to 70°C (-40°F to 158°F)

#### **BLACK NITRILE**



Also known as BUNA N, Black Nitrile is the polymer of choice for applications which require superior resistance to oils, solvents, gasoline and other hydrocarbon chemicals.

Gauge: 1/16" to 1/2

-30°C to 88°C (-22°F to 190°F)

#### WHITE NITRILE



White Nitrile is made from FDA compound and is specially formulated to be non-marking. Commonly used in the food and pharmaceutical industries. Oil and grease resistant.

Gauge: 1/16" to 1/

-30°C to 88°C (-22°F to 190°F)

#### **EPDM**



EPDM provides superior properties for outdoor and high ozone environment applications. EPDM rubber is also resistant to acids, alkali and ketones. Consult IRP's chemical chart for compatibility.

Gauge: 1/16" to 1/2"

-30°C to 104°C (-22°F to 220°F)

#### SILICONE



For both extreme heat and extreme cold. Silicone has good weather and ozone resistance. Made from FDA approved material

Gauge: 1/16" to 1/4"

-50°C to 200°C (-58°F to 392°F)

#### VITON



Commercial grade black "Viton" sheet provides excellent resistance to heat, oil and chemicals." Viton" sheet is well suited for hot grease, engine and compressor type applications.

Gauge: 1/16" to 1/4"

-30°C to 180°C (-22°F to 356°F)

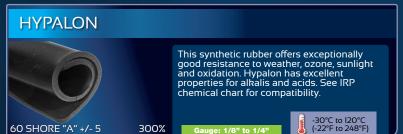
#### URETHANE

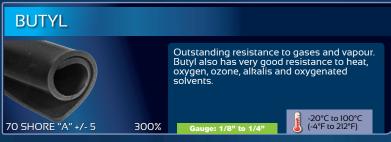


Our most abrasion resistant product. High tensile and elongation.

: 1/8" to 1/4"

-29°C to 71°C (-20°F to 160°F)











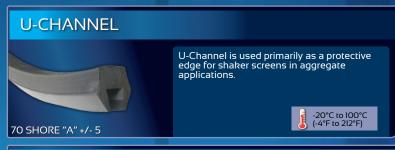






## **SKIRTBOARD & U-CHANNEL**

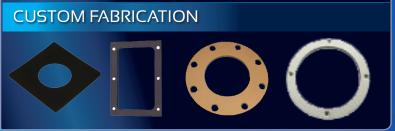














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LOCAL: 780-485-1227
saleswest@irprubber.com

## **VANCOUVER, B.C.**

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