# Novaflex Thermoplastic Rubber

# SF-TPR-FR (Flame Retardant)

Flexible fume control duct in flame retardant TPR. Specifically designed for welding environments. Flexibility allows fit around tight corners and limited spaces. Ideal for dust and fume removal.

Uses: Welding fume exhaust, high temperature fume control, smoke and dust control for manufacturing processes.

## **Specifications:**

Temperature range:  $-65^{\circ}F$  to  $+300^{\circ}F$ Standard lengths 25ft & 50 ft. Standard diameters: 11/2" to 24"

Standard color: Black with orange wear strip

## **SF-TPUHW Heavy Wall** Urethane

Polyurethane wall for superior abrasion resistance. UV stabilized for outdoor use. Lightweight with good flexibility. Smooth interior for optimum flow.

**Uses:** Woodworking equipment. Medium duty material handling. Plant debris collection.

#### **Specifications:**

Temperature range:  $-65^{\circ}F$  to  $+200^{\circ}F$ Standard lengths 25ft & 50 ft. Standard diameters: 2" to 20" Standard color: Blue with blue wearstrip (Also available in black)

# SF-TPR

Today's answer to your every day ducting needs. Manufactured without solvents, glues or adhesives SF-TPR provides outstanding performance and fatique resistance. Smooth interior design allows for

superior flow and maximum efficiency. Uses: Excellent flex fatique life, good abrasion resistance, wide temperature range and excellent chemical resistance.

# **Specifications:**

Temperature range: -40°F to +275°F continuous, 300°F intermittent. Standard lenaths: 25ft & 50 ft. Standard diameters: 11/2" to 24"

Standard color: Black with black wear strip

# SF-TPU

This duct offers maximum abrasion resistance with minimum turbulence. This lightweight, flexible duct will perform under the toughest conditions including low temperatures, oil and ozone and fungus.

**Uses:** Maximum

abrasion resistance, superior tear resistance/tensile strength. Clear construction for visual monitoring. Excellent low temperature flexibility and good chemical resistance.

### **Specifications:**

Temperature range:  $-65^{\circ}F$  to  $+200^{\circ}F$ . Standard lengths: 25 & 50 ft. Standard diameters: 11/2" to 24"

Standard color: Clear

## SF-PVC

This is a choice duct for many industrial applications, including the transport of particles and gaseous media. Constructed of premium clear PVC this duct allows for continuous visual monitoring.

Uses: Good resistance to oil, alkali and acids, extremely flexible with good abrasion resistance.

## **Specifications:**

Temperature range:  $-20^{\circ}$ F to  $+165^{\circ}$ F. Standard lenath: 25 & 50 ft. Standard diameters: 11/2" to 24" Standard color: Clear with black wear strip. Available with encapsulated wire, or rigid plastic helix

# **Novaflex AP60**

A duct with excellent shape retention. Extremely flexible and compressible. Enhanced chemical and temperature resistance of TPR. Extremely smooth interior for superior flow. Heavy duty external wear strip protects against abrasion, but will not scuff of mark surfaces.

Uses: industrial and residential duct cleaning, in plant dust control, shop vacuum systems, chemical fume control.

### **Specifications:**

Temperature range:  $-60^{\circ}$ F to  $+225^{\circ}$ F. Standard lengths: 25 & 50 ft. Standard diameters: 2" to 12"

Standard color: Black with black external wear

strip

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