

SPIRAL DUCT for smoke ejector

the highest quality duct made and is ideal for moving large quantities of air into hard to reach places and will fit on either side of any Super Vac smoke ejector with provided adapter

Specs

Material ⇄ Single ply neoprene impregnated polyester

Structure ⇄ Steel wire helix

Wearstrips ⇄ Heavy duty hot melt wearstrips

Heat Rating ⇄ -40 - 250°F, flame resistand to NFPA 701 standards

Note: Not for use in explosive environments or where static discharge could compromise safety



SPIRAL DUCT

A Super Vac, standard duct shall be supplied. The duct shall be constructed from a single ply neoprene impregnated polyester material and is supported by a continuous spring steel wire helix.

The duct shall come with built in carry bag that duct contracts into for easy transportation.

Material shall be rated to with stand temperatures ranging from -40 to 250 F.

Heavy duty vinyl wearstrip with self adhering neoprene backing, approximately 25-27 oz square yard. Abrasion resistance of 18,000 cycles from H-22 wheel with 1000 gram load (FSTM 191 Method 5306)

A Class 1 hard drawn spring steel wire helix that conforms to ASTM 227 specifications shall be in place to support the duct.

The duct shall have produced to UL94-V-0 flame retardancy specifications / MINS 540-106-1 (Mare Island Naval Shipyard) / California T-19 / NFPA 701 - Large Scale

The duct shall weigh no more than 1 lb per foot of duct and have a bend radius of 6.1”.