



Radiation Protection Systems, Inc.
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SPECIFICATION SHEET- CG20 Series Flexible Duct

Construction: Manufactured from single ply neoprene impregnated polyester fabric with a continuous spring steel wire helix for support.

Temperature: -40 F to +250 F

Material Specs:

Weight: 9 oz/sqyd (+ or - .5 oz/sq yd)
Tear Strength: Warp-5 lb Min/fill-8 lb min
Break Strength: Warp-80 lb Min/Fill-85 lb min
Abrasion: 500 Cycles Min
Cloth: 100 % Polyester Sheeting
Flame Resistance: 1) UL94V-0

Pressure Rating – Positive- 11 PSI
Negative-6" HG

Bend Radius: 4.5 Centerline

Wire Helix: .105 Spring Steel Wire

Pitch: 1 3/4"

Ends: Enclosed Nylon Ring