



REGA#60 Product Specifications

Fully flexible, economic, ducting constructed from multiple layers of aluminum and polyester laminated to encapsulate a high carbon, spring steel wire helix.

REGA#60 installs easily on circular or oval fittings.

REGA#60 flexible ducting is used in ventilation, air conditioning, and air handling systems where a low-cost, non-rated flexible duct is suitable.

Specifications

Minimum Temperature Exposure Limit -30° C

Maximum Temperature Exposure Limit +140° C

Operating Pressure - from -188 to +1500 Pa

Operating Velocity - 20 m/s maximum

Centerline Bend Radius - 1 x Dia. minimum

Standard Diameter Range - 82mm to 610mm

Standard Length - 10 meter

Classifications

EU - EN 13180

Packaging

Each 10 meter length flexible duct is individually compressed in cartons of 0.4, 0.6, or 0.8 meter.



Features & Benefits

Fully Flexible Ducting

- Quick Installation
- Reduced labor cost

Air Tight Construction

- Energy efficient
- Low air leakage

Smooth Interior

- Low friction loss
- Low operating cost

Multi-Layer Construction

- Tear & Puncture Resistant
- Low maintenance

Light Compact Packaging

- Reduced warehouse and handling cost

Use Limitations

REGA#60 is not suitable for transporting air with high concentration of acids and base and the duct should not be used to discharge combustion gases from open fire places or oil-fired boilers.



Pressure loss (Straight duct)

