

Durable.
Efficient.
Easy Install.
Lightweight.



**Introducing the Next Generation of
High-Performance Exterior and Interior
Ductwork Solutions.**



Learn more at
www.ProRDuct.com



Ductwork Forged in Thermal Protection.

Introducing a high-performance, revolutionary phenolic duct for outdoor and indoor applications that has earned the respect and trust of both engineers and contractors. Pro-R's pre-assembled, pre-insulated portfolio of commercial ductwork is the preferred choice for your next project. Here's why.



Lightweight, Easy Install, Long Product Life

- 50 to 60% lighter than traditional insulated duct provides reduced installation time and costs
- Perfect for outdoors, indoors or tight, confined spaces
- No gluing, caulking, or taping necessary, allowing for further labor and timeline efficiencies
- Familiar, industry-standard integrated TDC flange connections ensure efficient installation



Energy Efficient, Exceptional Thermal Performance & IAQ

- Pre-insulated with closed-cell, fiber-free phenolic insulation to reduce air leakage, conserve energy and improve indoor air quality
- Interior aluminum lining provides a smooth, clean surface for air to pass over. Additional interior metal liners, such as stainless steel, are also available for specialty applications.
- Superior thermal performance with near-zero leakage
- Available in R-6 to R-25
- Meets UL181 / UL723 and NFPA 90A / 90B
- Better than 25 / 50 flame and smoke spread (ASTM E84)



Durable

- Tough exterior cladding utilizes a UV-stable, proven 0.040" (18 gauge) Kynar finish embossed aluminum.
- Durable construction withstands the most extreme conditions



Built to SMACNA Standards

- High-quality design and built by Yellow Label Union Sheetmetal Workers



Color Options

- Available in more than 20 colors to complement your project design



Choose Pro-R Duct Products for Your Next Project.



With four distinct offerings in our Pro-R portfolio, we provide a high-performance solution to ensure your upcoming project – outdoors or in – is a success.

PRO-R Rectangle

Pro-R Rectangle is a strong and easy-to-install duct system that is ideal for most outdoor and indoor projects. The tough metal exterior and efficient phenolic foam with an aluminum scrim lining provide a winning combination for efficiency, IAQ, and weight savings. Available in R-values up to R-25.



PRO-R Round

Pro-R Round reflects our philosophy of creating an efficient, durable, and easy-to-install duct system with advantages of a round duct solution. Available in R-values up to R-14.



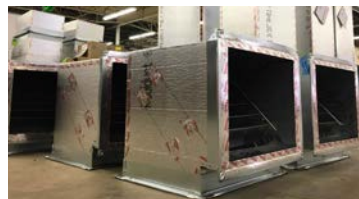
PRO-R Specialty

Pro-R Specialty utilizes an additional interior metal liner (minimum 24 gauge), like stainless steel, for certain corrosive environments or other specialty applications that may be not suitable for Pro-R Rectangle's aluminum scrim lining. Available in R-values up to R-25 and with various interior metal lining options.



PRO-R Indoor

Built specifically for indoor applications, Pro-R Indoor is a lightweight and easy-to-install duct system ideal for concealed areas, crawl spaces, attics, and any other interior areas. Available in R-values up to R-12.





Preferred by Contractors and Engineers Nationwide.

Duct Comparison

Us vs. Them	 PRO-R DUCT	 Traditional Duct Systems	 Other Phenolic Duct Brands
Product Benefits			
Durable Exterior	✓	✗	✗
Withstands extreme weather	✓	✗	✗
Easy Install	✓	✗	✗
Does not require tape, glue, or adhesives	✓	✗	✗
Lightweight	✓	✗	✓
Pre-Insulated <small>Covered with Foam</small>	✓	✗	✓
Low Leakage	✓	✗	✓
High Thermal Value	✓	✗	✓
Utilizes familiar duct assembly & connectors for install	✓	✓	✗

Trust Pro-R to Deliver:

- Peace-of-mind in knowing our phenolic ductwork will withstand both the test of time and harsh weather conditions;
- Strong ROI for you and your customer in the way of streamlined installation costs, significant energy savings, and long product life;
- Support and expertise. Our team and nationwide network of manufacturer's representatives are an extended part of your team offering HVAC knowledge, training, install plans, and best-practices to insure your project is a success.



"The product showed up on time and on spec. When it was unloaded into the staging area, I couldn't believe how sturdy Pro-R Rectangle was. It was a win-win-win utilizing a high-quality product that required no additional training of our team and the installation process is familiar. Everything went seamlessly."

— Andy Elings, Vice President, Camblin Mechanical



Pro-R is a Ducts & Cleats brand.
 Developed and manufactured at
 Ducts & Cleats, 200 W. Plato Blvd.,
 St. Paul, MN 55107

**Ductwork Forged in Thermal Protection
 and Reinvented with 55+ Years of
 Knowledge & Mastery.**

For more information, please call 651-265-0605.
 Email us at info@ductsandcleats.com or visit
www.ProRDuct.com.