

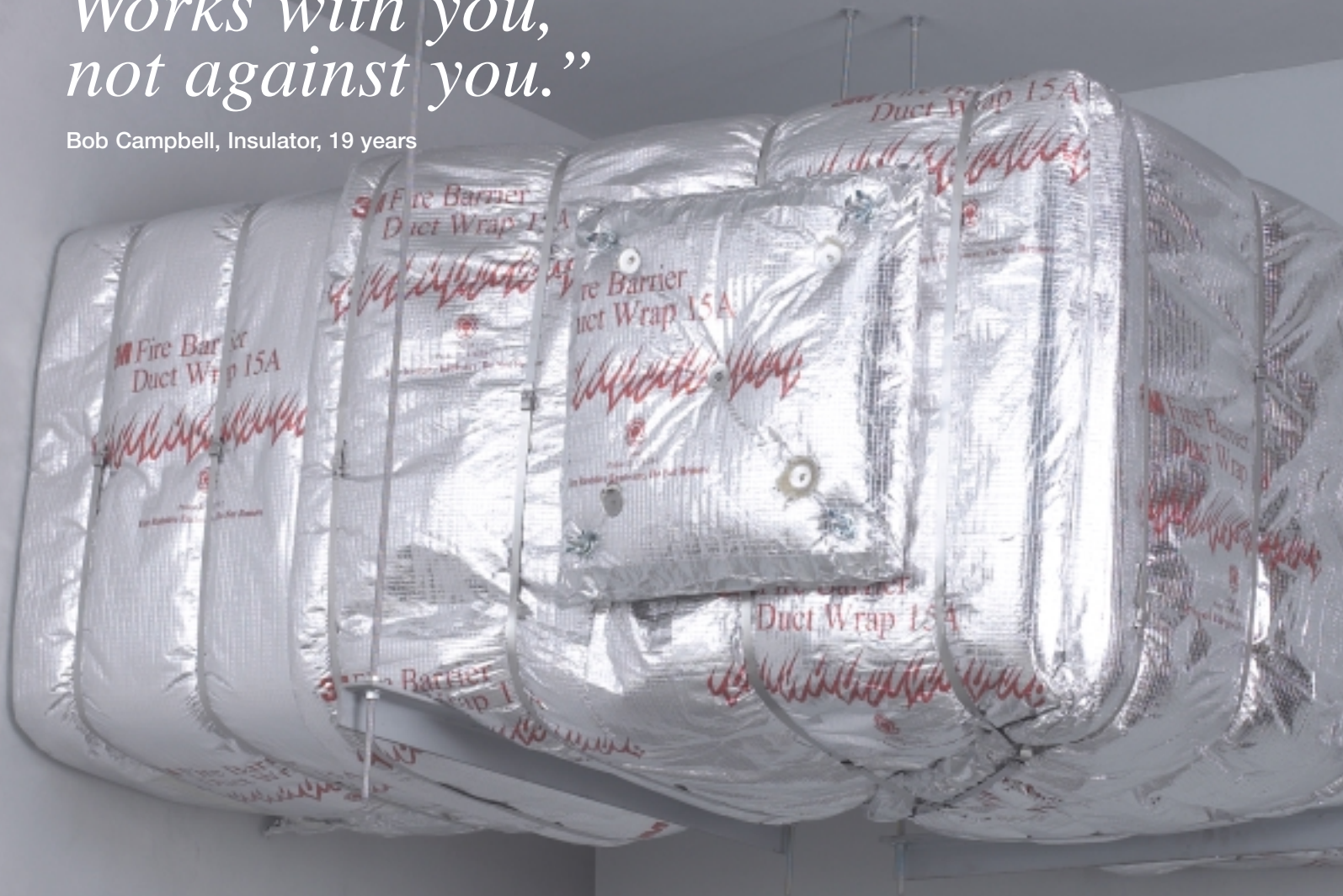


Thinking outside  
the box...

Less work, weight,  
and space for the  
protection you need.

*“Works with you,  
not against you.”*

Bob Campbell, Insulator, 19 years



Now the contractor, architect, and facility owner can “think outside the box” when it comes to fire protection for commercial kitchen grease ducts and other applications. The new 3M™ Fire Barrier Wrap line is the innovative alternative to the time, labor, weight, and bulk of gypsum wall board shafts; and the bulk and stiffness of other wrapping systems. Contractors, such as those quoted here, report easy installation. Architects have expanded design options. Building owners and inspectors have the confidence of meeting codes with a tested system (UL1978 and AC101). In the words of insulator Bob Campbell, 3M Fire Barrier Wrap products “work with you, not against you.” And “you” can mean everyone concerned with duct fire protection.



*“Cuts and lays down much easier. Excellent flexibility. Don’t have to massage or beat it into place.”*

Joe Pietruszewski,  
Insulator, 15 years

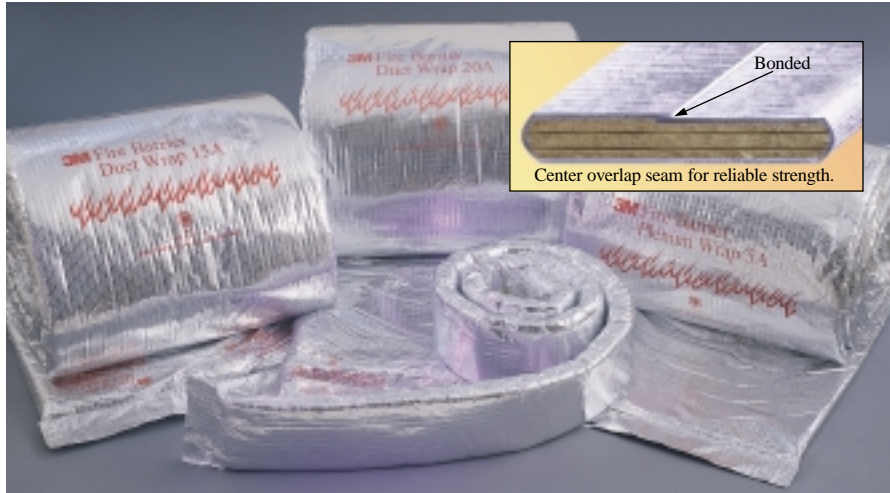


*“Has to save time cutting and applying it. Even long pieces conform to the duct and don’t slip down.”*

Bob Campbell,  
Insulator, 19 years



# 3M™ Fire Barrier Duct Wrap 15A and 20A, Duct Wrap Collar 20A, and Plenum Wrap 5A



## Key Benefits:

- Passes the rigors of internal grease duct fire tests UL1978 and AC101.
- Zero clearance to combustibles at overlap or collar for compact low profile that saves space in tight areas.
- High flexibility for easy installation.
- Foil encapsulated with unique center overlap seam for blanket strength, protection, and less dust.
- Safer fiber construction\* for contractor peace of mind.

\* Has been demonstrated to be soluble in the lungs according to EU guidelines 67/548/EWG, Note Q for biopersistence.

This non-asbestos fire resistance wrap is a patented inorganic blanket encapsulated with scrim-reinforced foil. The result is an extremely flexible wrap with high strength. Insulation properties protect combustible construction at zero clearance at overlap or collar, providing an alternative to a 2-hour rated fire-resistance shaft enclosure.

### 3M Fire Barrier Duct Wrap 15A and 20A

Thickness choice of 1.5" (15A) and 2" (20A) for single and double wrapping in a **variety of applications**: commercial kitchen grease ducts, air ventilation and chemical exhaust ducts, stair pressurization ducts, hazardous exhaust ducts, trash and linen chutes. **15A is the thinnest standard** one layer wrap for grease ducts rated as a shaft alternative per UL1978. Roll widths of 2' or 4' in 20' long rolls.

### 3M Fire Barrier Duct Wrap Collar 20A

2" thick by 6" wide collar for **wrapping butted seams** of 20A or 15A duct wrap.

### 3M Fire Barrier Plenum Wrap 5A

Provides a flexible non-combustible enclosure for **cables and pipe in return air plenums** as tested to UL910. Use with single or multiple 1" and larger plastic pipes and cables including PVC, CPVC, PB, PE, PP, PVDF, and ABS. No offgassing during fire exposure. 1/2" by 2' or 4' widths in 25' or 50' long rolls.

See back cover for technical details on the full line.



