

## **Technical Data**

**R-Value:** R-4.2, R-8.0

Vapor Barrier Permeance: JA: 0.04 perm (2.3 ng / s.m².Pa)

**Available Diameters:** 3, 4, 5, 6, 7, 8, 10, 12 inches

**Standard Lengths:** 10 feet

The air duct insulation sleeves are designed as a ready to use, energy effcient insulation blanket specifically produced for circular air duct insulation. The insulation sleeves provide an excellent method to reduce heat loss and condensation build-up. Many local building codes now dictate that any warm air ducting passing through an open or unheated space must be insulated. The air duct insulation sleeves are suitable for use with heating, ventilation and air conditioning systems.

## **Construction Materials:**

The air duct insulation sleeves are made of a thick glass fiber insulating blanket, jacketed by a fiberglass reinforced metalized vapor barrier.

For more information on these and other quality products manufactured by Imperial, please contact:

Imperial Manufacturing Group Inc. 40 Industrial Park Street Richibucto NB E4W 4A4 Tel: 1 800 561-3100 Fax: (506) 523-9024 www.imperialgroup.ca





## AIR DUCT INSULATION SLEEVE





## Air Duct Insulation Sleeves

SKU#	DIMENSION / DESCRIPTION	INSULATION R-VALUE	C-UL LISTED
JA-0310-1	3" x 10' Insulation Sleeve / 4.2	4.2	Yes
JA-0410-1	4" x 10' Insulation Sleeve / 4.2	4.2	Yes
JA-0510-1	5" x 10' Insulation Sleeve / 4.2	4.2	Yes
JA-0610-1	6" x 10' Insulation Sleeve / 4.2	4.2	Yes
JA-0710-1	7" x 10' Insulation Sleeve / 4.2	4.2	Yes
JA-0810-1	8" x 10' Insulation Sleeve / 4.2	4.2	Yes
JA-1010-1	10" x 10' Insulation Sleeve / 4.2	4.2	Yes
JA-1210-1	12" x 10' Insulation Sleeve / 4.2	4.2	Yes
JA-0410-3	4" x 10' Insulation Sleeve / 8.0	8.0	Yes
JA-0610-3	6" x 10' Insulation Sleeve / 8.0	8.0	Yes