

# AIR DUCT INSULATION SLEEVES

## BIS SERIES - BLACK JACKET



- Helps reduce heat / cool loss as well as condensation build-up
- Contains a black polyethylene jacket
- Ideal for insulating existing rigid or semi-rigid round ducts
- Heavy duty vapor barrier
- Glass fiber insulation is fire retardant

## R 4.2

Product Code	UPC Code 060672	Size	Packaging	Pack Qty.	Pack Wt. (lbs)	Pack Cube (cu. ft.)
BIS45	286218	4" x 5' - R 4.2	Standard Carton	8	5	1.61
BIS55	286225	5" x 5' - R 4.2	Standard Carton	8	6	1.61
BIS65	286232	6" x 5' - R 4.2	Standard Carton	8	6	1.61
BIS75	286249	7" x 5' - R 4.2	Standard Carton	8	7	3.14
BIS85	286256	8" x 5' - R 4.2	Standard Carton	8	7	3.14
BIS95	286195	9" x 5' - R 4.2	Standard Carton	8	19	5.13
BIS105	286263	10" x 5' - R 4.2	Standard Carton	8	25	5.13
BIS125	286270	12" x 5' - R 4.2	Standard Carton	8	36	5.13
BIS145	286287	14" x 5' - R 4.2	Standard Carton	6	29	5.13
BIS165	286294	16" x 5' - R 4.2	Standard Carton	6	41	5.13
BIS310	287192	3" x 10' - R 4.2	Standard Carton	4	5	1.61
BIS310P	286003	3" x 10' - R 4.2	Retail Polybag	4	5	1.61
BIS410	287208	4" x 10' - R 4.2	Standard Carton	4	6	1.61
BIS410P	286010	4" x 10' - R 4.2	Retail Polybag	4	6	1.61
BIS510	287215	5" x 10' - R 4.2	Standard Carton	4	6	1.61
BIS510P	286027	5" x 10' - R 4.2	Retail Polybag	4	6	1.61
BIS610	287222	6" x 10' - R 4.2	Standard Carton	4	7	1.61
BIS610P	286034	6" x 10' - R 4.2	Retail Polybag	4	7	1.61
BIS710	287239	7" x 10' - R 4.2	Standard Carton	4	8	3.14
BIS810	287246	8" x 10' - R 4.2	Standard Carton	4	9	3.14
BIS1010	287260	10" x 10' - R 4.2	Standard Carton	4	11	5.13

### Code Compliance:

Dundas Jafine recommends that you check with the local code body, having jurisdiction in your area, to determine applicable codes. Many local building codes now dictate that any warm air ducting, passing through an open or unheated space, must be insulated.

**R Factors:** 4.2/6.0 (R-Values valid if sleeve is used on a duct equivalent in size)

**Vapor Barrier Permeability:** 0.17 Perms (Based on O.D. of 12" diameter duct at 75°F mean temperature and actual heat loss/Lin. Ft., per ADC FD72-R1)

## R 6.0

Product Code	UPC Code 060672	Size	Packaging	Pack Qty.	Pack Wt. (lbs)	Pack Cube (cu. ft.)
BIS45R6	284023	4" x 5' - R 6.0	Standard Carton	8	22	1.61
BIS55R6	284047	5" x 5' - R 6.0	Standard Carton	8	22	1.61
BIS65R6	284061	6" x 5' - R 6.0	Standard Carton	8	24	5.13
BIS75R6	284085	7" x 5' - R 6.0	Standard Carton	8	25	5.13
BIS85R6	284108	8" x 5' - R 6.0	Standard Carton	8	36	5.13
BIS95R6	284122	9" x 5' - R 6.0	Standard Carton	6	29	5.13
BIS105R6	284146	10" x 5' - R 6.0	Standard Carton	6	30	5.13
BIS125R6	284160	12" x 5' - R 6.0	Standard Carton	6	30	5.13
BIS145R6	284184	14" x 5' - R 6.0	Standard Carton	4	20	5.13
BIS165R6	284207	16" x 5' - R 6.0	Standard Carton	4	28	5.13