



**Accoflex®**

**HVAC Insulation Sleeves & Sheets**



Abad Insulation Pvt. Ltd.

## Accoflex®

Flexible elastomeric insulation for ducts and pipes, ideal for Window ACs, Split ACs, Plumbing and Light Commercial Use.

Accoflex is designed for cost effective energy conservation, sweat control and easy installation.

Accoflex also offers sound – deadening control for HVAC, refrigeration and plumbing applications.

### Installation

Supplied in tube and sheet form, Accoflex is easy to snap on or sleeve over pipe work. In sheet form, it is ideal for short duct lengths for ductable units.

Property	Value Assessment	Special Remark
Material	Elastomeric Nitrile Rubber Foam	Color
Black	Max. Surface Temp for Tube Surfaces	+ 105 oC
Max. Surface Temp for Flat Surfaces	+ 85 °C	
Min. Surface Temp	- 20 °C	
Thermal Conductivity	0.037 W/m.K at 0 oC 0.041 W/mK at 40 oC	EN ISO 8497 DIN EN 12667
Water Vapor Permeability	5.79 x 10 <sup>-14</sup> Kg/(m.s.Pa) Moisture Diffusion Resistance Factor, $\mu$ >3,000	EN 13469 EN ISO 12086
Surface Spread of Flame	Class 2	BS 476 Part 7:1997
Health Aspects	Dust and Fibre Free	
UV Resistance	Should Be Protected from Direct Sun Light	



**Abad Insulation Pvt. Ltd.**

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