# **Insulation Retaining Discs**

A universal insulation retaining disc to suit most styles and sizes of wall tie

#### Use

- A universally designed insulation retaining disc
- Suitable for general purpose, light duty and heavy duty applications

## **Features and Benefits**

- Will fit most wall ties available from leading wall tie manufacturers
- Suitable for both fibre and rigid slab insulation
- Firm grip design that will not move on the wall tie

## Quality

- Satisfies all NHBC requirements
- Manufactured to BS EN ISO 9001 and BS EN ISO 14001
- Complies with all relevant Building Regulations
- Meets all relevant British Standards

## Material and Colour Choice

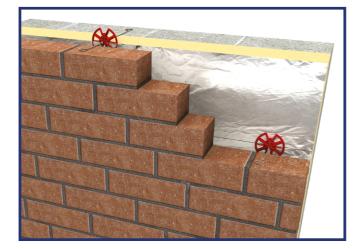
- Manufactured from polypropylene
- Available in Red or Black

## **Installation Advice**

- Insulation retaining discs should be fitted to every wall tie for applications when insulation retainers are required
- Spacing and quantity calculations should be as wall tie guidance
- Consult latest NHBC Standards for required spacing
- 'Where partial cavity fill is to be used,' ties/discs should be spaced at 600mm centres horizontally and in vertical as well as horizontal rows, ie not staggered
- Retaining discs are clipped onto wall ties either before building in or in situ
- Due to the firm grip design the disc may require opening slightly to accept the wall tie
- It is recommended that the wall tie is held in position when the disc is offered and clipped in place

## How to Order

- Typically one disc per wall tie. Approximately 5 per square metre
- State the product code
- Supplied in pack quantities of: 1500 - IRD65BL
- 1000 IRD80R





## **Environmental Product Declaration**

A quantification of environmental information regarding the life cycle of the Insulation Retaining Discs. GWP total is for production stages A1-A3. Verified in accordance with ISO 14025. View the full EPD at timloc.co.uk.

Product	EPD Reference	EPD Mass (KG)	GWP A1-A3 (KG CO2e)
IRD65BL	EPD HUB, HUB-1836	0.005	1.25E-04
IRD80R	EPD HUB, HUB-2180	0.0062	8.68E-03

### **Product Codes**

Description	Colour	Diameter	Pack Qty	Product Code
Insulation Retaining Disc	Black	65mm	1500	IRD65BL
Insulation Retaining Disc	Red	80mm	1000	IRD80R

