

## ISO sheet

Insulation products are economical, guarantee high performance and are simply installed into any wall or ceiling application

### Features

Installation ISO sheet Premium Thermal Insulation is lightweight, easy to handle and the manufacturing process allows the product to be installed using friction to avoid sagging and loss of thermal benefits.

Durable ISO sheet is non-combustible and being non-cellular and non-hygroscopic, does not promote capillary action. The resilient inorganic fiber will not cause corrosion of metals.

Noise reduction ISO sheet Hush provides excellent acoustical properties effectively reducing the level of unwarranted noise and thus enhances the comfort level of building occupants.

### Application

ISO sheet Insulation Blankets are widely used for the underside of metal and other roofing products to reduce heat gain and loss. Sound absorption properties reduce noise from rain, hail or other external sources, creating a more pleasant, quiet and comfortable building for occupants.

ISO sheet Premium sound Insulation Biscuits are widely used for installation in both residential housing, light commercial buildings and are supplied in varying sizes to meet variables in timber and steel framing spacing.

Density kg/m <sup>3</sup>	Thickness (mm)	Centre Frequency (Hz)						
		125	250	500	1000	2000	4000	NRC
10	50	0.46	0.62	0.88	0.87	0.86	0.97	0.80
16	50	0.39	0.68	1.06	1.03	0.91	0.98	0.91
24	50	0.36	0.64	1.04	1.06	1.05	1.10	0.95
32	50	0.38	0.72	1.11	1.07	1.04	1.07	1.00