

martini

MSB

Martini MSB is an acoustic partition wall and ceiling insulation for commercial applications. It provides sound transmission reduction and thermal performance, reducing noise and heat transfer between rooms. Inclusion of Martini MSB in wall and ceiling cavities increases the acoustic performance of such systems.

Available in roll form, Martini MSB like all Martini polyester products is non-itch and doesn't require any protective clothing or masks during installation.

Application

- Commercial plasterboard partition walls
- Commercial suspended ceilings

Environmental benefits

Martini MSB is manufactured from thermally-bonded polyester fibre with up to 80% recycled fibre content from post-consumer PET packaging, such as empty drink bottles.

- No chemicals or resin binders are used in manufacture
- Odourless
- No waste is generated in manufacture
- No water or ozone-depleting gases are used in manufacture
- No chlorides are present in the product
- Suitable for use in Green Star™ projects

Acoustic Performance

Typical plasterboard wall system comprising 13mm **standard** plasterboard either side of steel studs at 64mm.

MSB 2	MSB 3	MSB 4	MSB 5
R_w 41, $R_w + C_{tr}$ 33	R_w 41, $R_w + C_{tr}$ 33	R_w 42*	R_w 43*

Typical plasterboard wall system comprising 13mm **fire rated** plasterboard either side of steel studs at 64mm.

MSB 2w	MSB 3	MSB 4	MSB 5
R_w 44, $R_w + C_{tr}$ 35	R_w 44, $R_w + C_{tr}$ 35	R_w 44*	R_w 45*

* Acoustic performance based on empirical data and expert opinions



Fire Resistance

Test method

The following results were obtained when CSR Martini product was subjected to early fire hazard testing in accordance with Australian Standards AS 1530.3.

Results

Ignitability 0
Spread of Flame 0
Heat Evolved 0
Smoke Developed 0-1

Distributed by



Specification Table

Product	Recovered Thickness (mm)*	Size (m x mm)	Rolls per pack	m ² per pack	Product Code (Black)
MSB2	50	16.3 x 450	3	22.0	127818
MSB2	50	16.3 x 610	2	19.8	126343
MSB3	65	16.3 x 450	3	22.0	127819
MSB3	65	16.3 x 610	2	19.8	126344
MSB4	75	16.3 x 450	3	22.0	127820
MSB4	75	16.3 x 610	2	19.8	126345
MSB5	85	16.3 x 450	3	18.3	127821
MSB5	85	16.3 x 610	2	16.5	126346
MSB6	100	16.3 x 450	2	12.2	129187
MSB6	100	16.3 x 610	2	16.5	126347

*Product thickness recovery time can vary depending on length of time in compressed packaging and air temperature

Distributed by



martini
MSB

Distributed by



**Grayking
Interior Supply**

NSW

📍 65A Stephen Road
Botany New South Wales 2019
☎ (02) 9666 6688
✉ sales@grayking.com.au

QLD

☎ (07) 3267 6222
✉ sales@grayking.com.au