

## **5MM PROJEX SHOCKMAT**

Projex Group has released a new version of its super-tough Shockmat material with acoustic properties that meet and exceed Australian Acoustic Building requirements (ISO 717.2-2004).

It is available in 5mm thick – it is made out of recycled car tyres – can be used as a membrane protection layer, a non-slip walkway – and also over living space to cut down noise from above.

It has been tested in Australia by CSIRO and complies with both BCA acoustic standards and BCA spread of flame index requirements (AS 1530.3). It can be laid under tiles, stone or timber floors for sound-attenuation purposes and over any membrane for membrane protection. It can be loose-laid or glued down. As it is already a mat no curing time is required.

# PROJEX SHOCKMAT HAS OUTSTANDING IMPACT SOUND DEADENING PROPERTIES IN MANY RESIDENTIAL AND COMMERCIAL APPLICATIONS INCLUDING:

- Office Buildings
- · Apartments, duplexes, units
- Houses
- Hotels
- Hospitals
- Schools, libraries, universities
- Areas where sound transmission may be a problem.

### PROJEX SHOCKMAT'S FEATURES ARE:

- Meets and exceeds Australian acoustic building requirements
- Can be loose laid or bonded applications
- Can be laid under tiles, stone or timber floors
- Can be used over a wide service temperature range
- Environmentally friendly (made from recycled rubber)
- Manufactured under a quality system certified as complying with ISO 9001 by an accredited certification body.



#### SPECIFICATIONS:

- Complies to Australian Standards (ASTM E 989-89) CSIRO tested 2007
- (in accordance with ISO 140-8:1997 & ISO 140-6 and AS 1276)
- Spread of flame index: AS 1530.3
- Material thickness: 5mm
- Material size: 1.25m x 12m
- Material density: 425 kg/cubic meter
- Supplied in roll form therefore no curing required after installation
- Temperature stability: -30 + 80 degrees C
- · Classification as building material: B2
- Exceeds BCA requirements

## IN ADDITION IT CAN BE USED AS A MEMBRANE PROTECTION OR NON-SLIP WALKWAY OVER:

- Bitumen
- Acrylic membranes
- Polyurethanes
- PVC sheet
- Polyester-PVC sheet
- Polyurea membranes
- Butyl-rubber membranes
- Concrete
- Timber
- Steel

## **TECHNICAL ASSISTANCE**

Projex staff are available on request to provide any assistance required.

Call us on (02) 8336 1666. Email us at mail@projex.com.au

Or visit our website at www.projex.com.au/shockmat