

## Shims

### Uses

Commercial and civil applications such as packing under panels, machines, door and window frames.

### Description

Designed for packing underneath concrete precast or tilt-up panels, to gain alignment with a non-skid surface.

Colour coded by thickness for ease of selection.

Packing shims are manufactured from quality, plastic and tested with compressive loads up to 20 tonnes.

Horseshoe style with long and short slots, are also available for placement around starter bars, locating bolts and pins etc.

### Applications

- Between holding down bolts
- Under precast and tilt-up panels

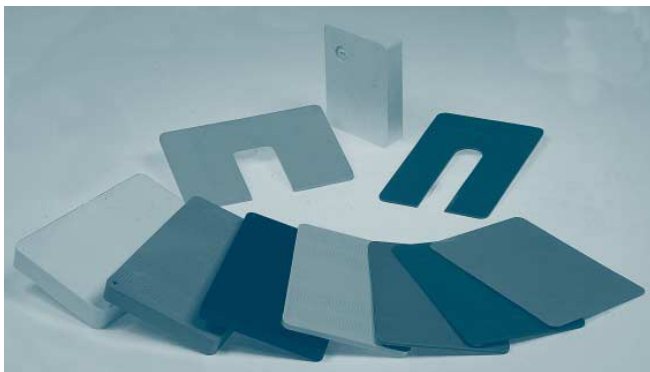
### Advantages

- Colour coded
- Non-skid profile
- High load strength

### Supply

150 x 100mm size

1, 2, 3, 5, 10, 15 and 20mm thickness, horseshoe and half shims available.



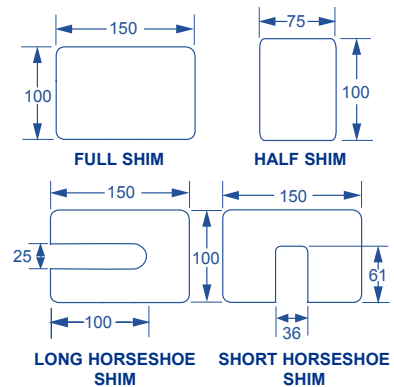
## Properties

P/Code	Thickness	Colour	Number p/bag	Mass p/bag
*SHIM01	1	Brown	100	1.6
SHIM02	2	Blue	200	6.1
SHIM03	3	Green	100	4.6
SHIM05	5	Yellow	100	7.6
SHIM10	10	Black	40	6.0
SHIM15	15	Grey	40	6.9
SHIM20	20	White	30	9.4

All thicknesses available in half shims. Also available in horseshoe styles.

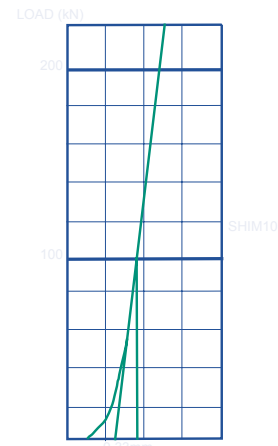
\*1mm in short slot only

All dimensions are nominal and expressed in millimetres. Double bag quantities for half shims.



## Load Performance

Compression tests on standard panel shims have been carried out at Monash University, Department of Materials Engineering. No yielding nor any deformation was observed.



# Shims

---

## **Important notice**

A Safety Data Sheet (SDS) and Technical Data Sheet (TDS) are available from the Parchem website or upon request from the nearest Parchem sales office. Read the SDS and TDS carefully prior to use as application or performance data may change from time to time. In emergency, contact any Poisons Information Centre (phone 13 11 26 within Australia) or a doctor for advice.

## **Product disclaimer**

This Technical Data Sheet (TDS) summarises our best knowledge of the product, including how to use and apply the product based on the information available at the time. You should read this TDS carefully and consider the information in the context of how the product will be used, including in conjunction with any other product and the type of surfaces to, and the manner in which, the product will be applied. Our responsibility for products sold is subject to our standard terms and conditions of sale. Parchem does not accept any liability either directly or indirectly for any losses suffered in connection with the use or application of the product whether or not in accordance with any advice, specification, recommendation or information given by it.