



Hardened Concrete Testing

55

Light-Weight Drying Shrinkage Moulds

Geo-Con Products have developed a light-weight mould for the Drying Shrinkage of concrete to AS1012.13. The construction consists of steel and aluminium—no plastic is used, it has been designed so that the concrete does not come in contact with the aluminium.





SINGLE DRYING/SHRINKAGE MOULD 55-C0115/3L.CON

While these Moulds are not as robust as our standard heavy duty mould (which incorporates a cast iron base) quality and precision have not been compromised.

The 3 Gang Mould weighs only 11kgs empty, a reduction of 8kgs from our standard mould. The Single Mould weighs approximately 6kg

These weight reductions haveas been achieved by the use of aluminium end plates, a thinner base and thinner dividers.

This light-weight mould has a proven track record over several years



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MOULD SUPPORT FRAME (supplied with each mould).

It is recommended that this support be used as it will give the Mould system a longer useful life. The thumb screws need only be finger tightened to support the top of the Mould.





MOULD HANDLING DEVICES



Standard method to lift Mould



Lifting Device—55-C0115/4.CON



Handles-55-C0115/7L/H.CON





Shrinkage Studs for Horizontal and Vertical Comparators 55-C0115/11.LOC, 55-C0115/12.LOC Sold in convenient stud holders in boxed, 50 per box (or individually)

Certificate included

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