

Masonry One™

Lightweight, Loadbearing and Fire Rated Block System

creating **better** living



Multiple solutions in one block

The Masonry One™ Block System gives you a lightweight, loadbearing and fire rated solution

Boral Masonry's new lightweight block system Masonry One™ is made with 60 percent recycled waste material (ash) from power stations. It delivers the load bearing qualities of heavier units and is up to 30 percent lighter for contractors to work with.

The proven outstanding features of Boral's new Masonry One™ System include:

Lightweight

At 25 to 30 percent lighter, Masonry One™ allows architects to design with less weight and can increase construction productivity.

Loadbearing

Reinforced blockwork ($f'_{uc} \geq 15\text{MPa}$)
Non Reinforced blockwork ($f'_{uc} \geq 10\text{MPa}$)

Fire Rating

Two hour fire rating makes it suitable to use only one block and lower production costs.

Durability

Masonry One™ blocks are exposure grade. Materials used have exceptional resistance to chloride and sulphates. This makes it more durable for structures close to the sea and less corrosive on steel reinforcing.

To find out more, visit www.boral.com.au/masonry and follow the links.



Sydney Cricket Ground, NSW

Orders and sales enquiries

NSW
Boral Masonry
Clunies Ross St
Prospect NSW 2148
Tel (02) 9840 2333
Fax (02) 9840 2344

For technical assistance:

Call **Boral Specifier Line on 1300 360 255**
Visit www.boral.com.au/masonry

Front Cover: Masonry One™, Sydney Cricket Ground, NSW. We reserve the right to change the details in this publication without notice. For a full set of Terms and Conditions of Sale please contact your nearest Boral Masonry sales office. Masonry One™ is a registered trademark of Boral Masonry Limited. © Boral Masonry. All Rights Reserved 2007. Boral Masonry Limited ABN 13 000 223 718.