



# Meadowstone

ARCHITECTURAL BUILDING MATERIALS

TECHNICAL DATA SHEET  
TDS/017 SEPT 2003

## WINDOW SURROUNDS

All cast stone window surrounds should be installed in accordance with BS 5628-Part 3.

### Cills

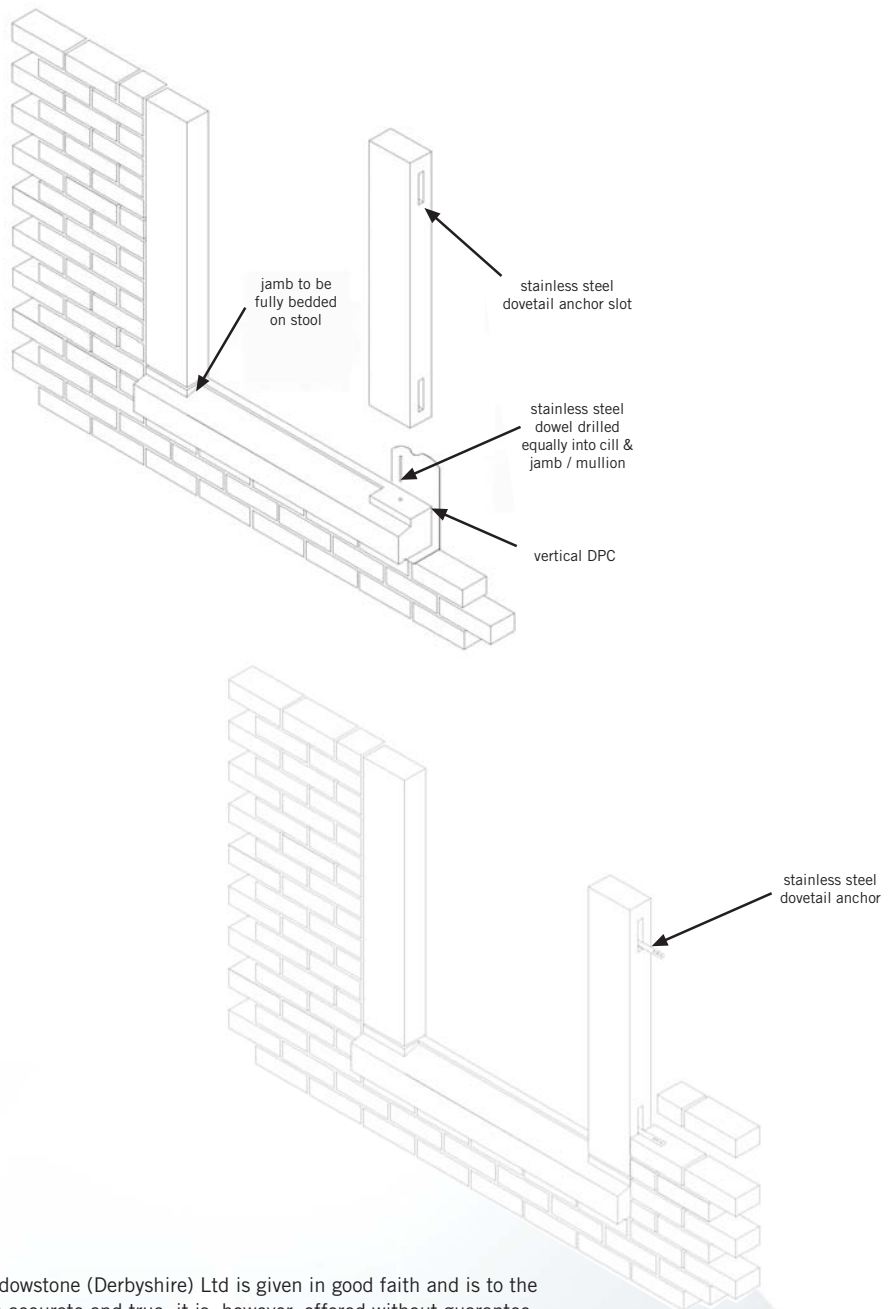
One piece and multi-stone cills should be installed following the guidelines in Tech. Data Sheet TDS 003.

### Jams and Mullions

The full height vertical DPC should overlap the cill DPC and extend into the cavity at least 25 mm beyond the width of the closer. One piece and multi-stone jams / mullions should be fully bedded and located on stainless steel dowels drilled equally into both cill and jams / mullions. Stainless steel dovetail anchors should be inserted into the stainless steel slots cast into the side face of jams and then bedded into adjacent mortar joints as the masonry wall is constructed.

### Heads

One piece and multi-stone heads should be installed following the guidelines in Tech. Data Sheet TDS 004.



Advice offered by Meadowstone (Derbyshire) Ltd is given in good faith and is to the best of our knowledge accurate and true, it is, however, offered without guarantee

**Meadowstone (Derbyshire) Ltd**  
West Way, Somercotes, Derbyshire DE55 4QJ  
Tel: 01773 540707 Fax: 01773 540727  
info@meadowstone.co.uk www.meadowstone.co.uk



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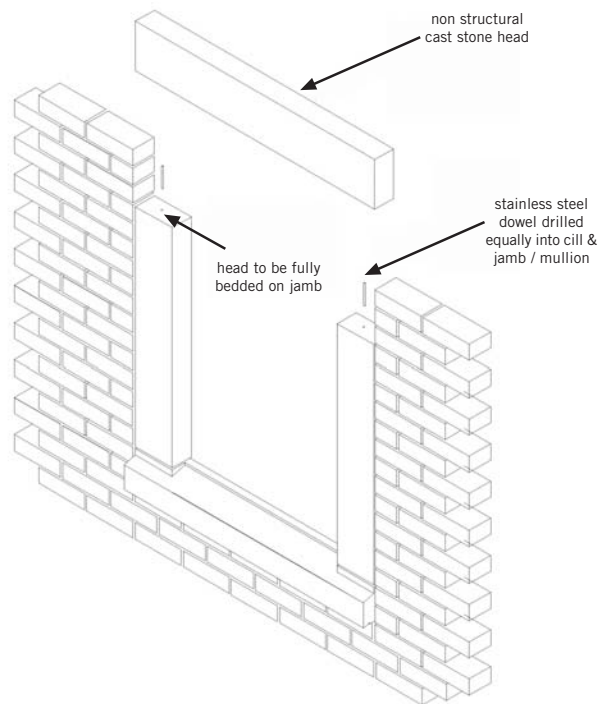
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## WINDOW SURROUNDS

One piece heads should be fully bedded and located on stainless steel dowels drilled equally into both head and jambs / mullions. Heads are non-load bearing and an appropriate structural support should be provided over the cast stone head to carry the imposed loads from above.

Multi-stone heads should be supported from below on a steel lintel that has dowels pre-welded to the underside. The steel lintel should be fully supported on the adjacent masonry with the dowels drilled into the top of the jambs / mullions.



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