

## SOFTWARE

Roofconsult limited produce a number of aids to the use of British Standards relevant to the roofing and cladding industry including:-

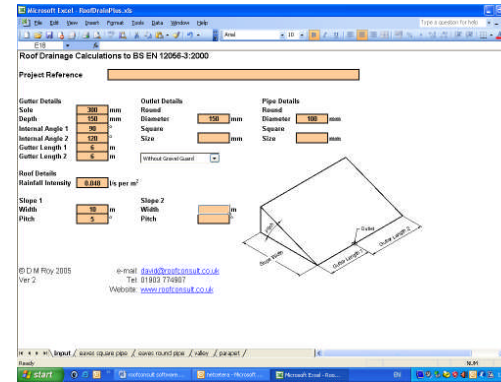
### ROOFDRAIN

Roofdrain spreadsheet is an aid to the use of BS EN 12056-3:2000. Gravity drainage systems inside buildings - Part 3: Roof drainage layout and calculation and covers many of the main roof/gutter configurations normally associated with industrial and commercial buildings.

Types of gutters include:-

- Eaves
- Parapet
- Valley

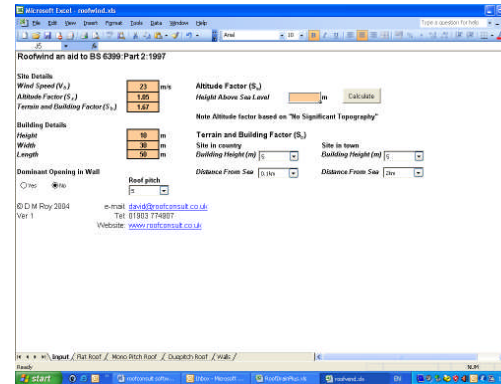
With straight or tapered outlets.



### ROOFDRAINFLAT

RoofdrainFlat gives areas drained per outlet for flat roofing depending on location. Type of outlets include:-

- Straight and tapered
- With or without leaf guards
- In sumps
- Chute/weir



### ROOFWIND

Roofwind spreadsheet is an aid to the use of BS 6399-2: 1997 Loading for buildings - Part 2: Code of practice for wind loads, for the calculation of wind loads on roofing and cladding systems. RoofwindEN is also available for calculations to the UK National Annex to Eurocode 1 – Actions on structures Part 1-4: General actions – Wind actions.

### ROOFWINDPLUS

RoofwindPlus uses the wind load data program developed by Nick Cook of the BRE (BREVe3.2). For more information on BREVe3.2 please click onto: <http://www.cscworld.com/Regional/UK/Products/Fastrak/Fastrak-BREVe.aspx> Again RoofwindPlusEN is also available for calculations to the Eurocode.

These aids have been developed to help with the use the standards, and are only offered as such. Roofconsult Limited accepts no liability or responsibility whatsoever for any loss or damage suffered by any user of these spreadsheets.

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