|  |  |
| --- | --- |
| **Description** | |
| Scope | Trimform Products provides a rainwater goods design service for its membrane gutter systems  This data sheet is a questionnaire to enable Trimform to collect enough information for design.  Designs are made using the industry leading rainwater goods design software CRM Gutterflow v4.0 to BSEN12056-3.  Designs are only available for nominally flat gravity drainage systems, not siphonics.  A design is only as good as the information provided to design with. A cad roof plan and section drawing showing the roof plan, gutter section, outlets positions, roof slopes etc, will always be best and will allow the application to be assessed.  If the roof area includes a hip, sloping valley or one roof draining onto another, a drawing must be provided. |
|  | |
| Eaves  Outlet spacings  Outlet spacings  Typical roof plan showing information required  Building widths  Pitches  Valley  Pitches  Building lengths | | |

|  |  |
| --- | --- |
| **Questionnaire** | Complete a questionnaire section for each gutter. If in doubt include a drawing. |
| **Gutter No A** | Email completed questionnaire to info@trimformfabs.co.uk |
| Location | |  |  | | --- | --- | | Project name |  | | Project address |  | |  |  | |  |  | |  |  | |  |  | | Post code |  | |
| Gutter reference | |  |  | | --- | --- | | Gutter No A |  | | Customers gutter reference |  | |  |  | |
| Roof | |  |  | | --- | --- | | Slope 1: Plan ridge to eaves dimension, m |  | | Pitch or radius (° or m) |  | | Slope 2: Plan ridge to eaves dimension, m |  | | Pitch or radius (° or m) |  | |  |  | | Note that if the roof area includes a hip, sloping valley, or one roof draining onto another, a drawing must be provided. |  | |
| Gutter | |  |  | | --- | --- | | Gutter length m |  | | Gutter type = eaves, boundary wall/parapet or valley |  | | Gutter top width mm |  | | Gutter depth mm |  | | Gutter sole width mm |  | | Gutter exposure: -  External (overflow acceptable, Cat 1),  Internal cat 2 (low risk of overflow),  Internal cat 3 (very low risk of overflow) |  | | Is there a corner bend within the gutter length? |  | |
| Outlets | |  |  | | --- | --- | | Outlet diameter or dimension if square mm |  | | Number of outlets |  | | Outlet spacings from the gutter end m |  | | Outlet position – in the sole or side outlet? |  | | Are leafguards required? |  | |  |  | |  |  | |
| Drawings provided | |  |  | | --- | --- | | Drawing 1 provided: drawing number |  | | Drawing 2 provided: drawing number |  | | Drawing 3 provided: drawing number |  | | Drawing 4 provided: drawing number |  | | Drawing 5 provided: drawing number |  | |

|  |  |
| --- | --- |
| **Gutter No B** | Email completed questionnaire to info@trimformfabs.co.uk |
| Gutter reference | |  |  | | --- | --- | | Gutter No B |  | | Customers gutter reference |  | |  |  | |
| Roof | |  |  | | --- | --- | | Slope 1: Plan ridge to eaves dimension, m |  | | Pitch or radius (° or m) |  | | Slope 2: Plan ridge to eaves dimension, m |  | | Pitch or radius (° or m) |  | |  |  | | Note that if the roof area includes a hip, sloping valley, or one roof draining onto another, a drawing must be provided. |  | |
| Gutter | |  |  | | --- | --- | | Gutter 1 length m |  | | Gutter 1 type = eaves, boundary wall/parapet or valley |  | | Gutter 1 top width mm |  | | Gutter 1 depth mm |  | | Gutter 1 sole width mm |  | | Gutter 2 length m |  | | Gutter exposure: -  External (overflow acceptable, Cat 1),  Internal cat 2 (low risk of overflow),  Internal cat 3 (very low risk of overflow) |  | | Is there a corner bend within the gutter length? |  | |
| Outlets | |  |  | | --- | --- | | Outlet diameter or dimension if square mm |  | | Number of outlets |  | | Outlet spacings from the gutter end m |  | | Outlet position – in the sole or side outlet? |  | | Are leafguards required? |  | |  |  | |  |  | |
| Drawings provided | |  |  | | --- | --- | | Drawing 1 provided: drawing number |  | | Drawing 2 provided: drawing number |  | | Drawing 3 provided: drawing number |  | | Drawing 4 provided: drawing number |  | | Drawing 5 provided: drawing number |  | |
| Your contact details | |  |  | | --- | --- | | Contact name |  | | Company |  | | Contact email |  | | Contact phone |  | |
| Trimform Products | Trimform Products, Harding Way, Somersham Road, St. Ives, Huntingdon, Cambridgeshire, PE27 3WR  T 01480 461103, F 01480 461102, E [info@trimformfabs.co.uk](mailto:info@trimformfabs.co.uk)  Trimform Products (a division of Building Solutions (National) Limited).  Registered in England and Wales No. 11912299.  ©Building Solutions (National) Limited. |