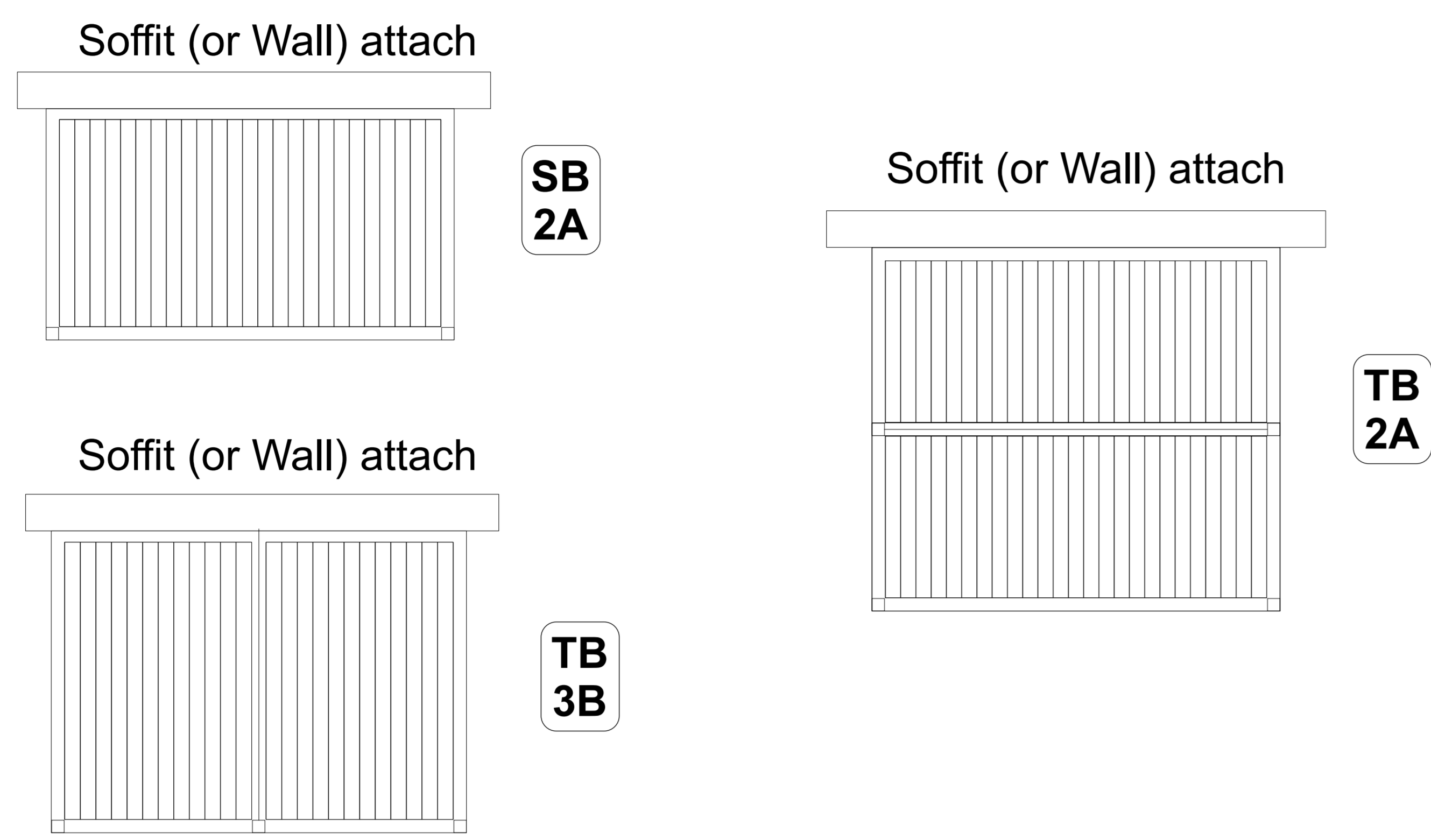




Structural - Soffit attach, Distributed Load

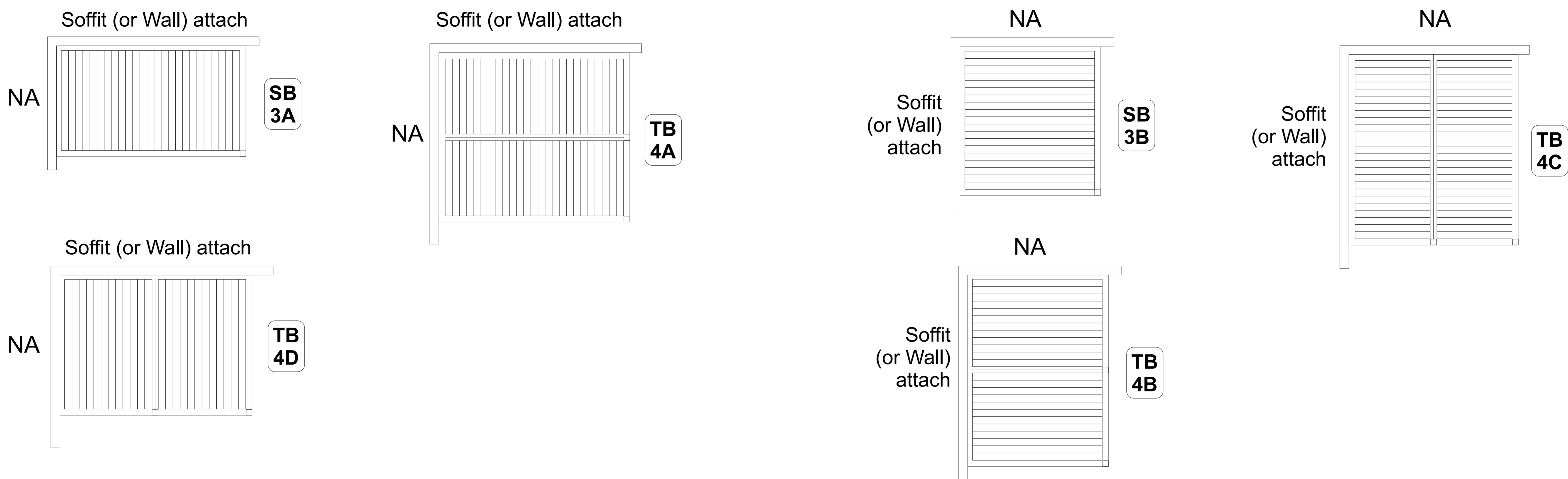
Notes:

- 1 - Only applicable to Louvres perpendicular to Wall i.e Distributed Load, Soffit (or Wall Attach).
- 2 - Applies to Soffit overhangs of 400mm or less. You will need site specific Engineering if greater than 400mm

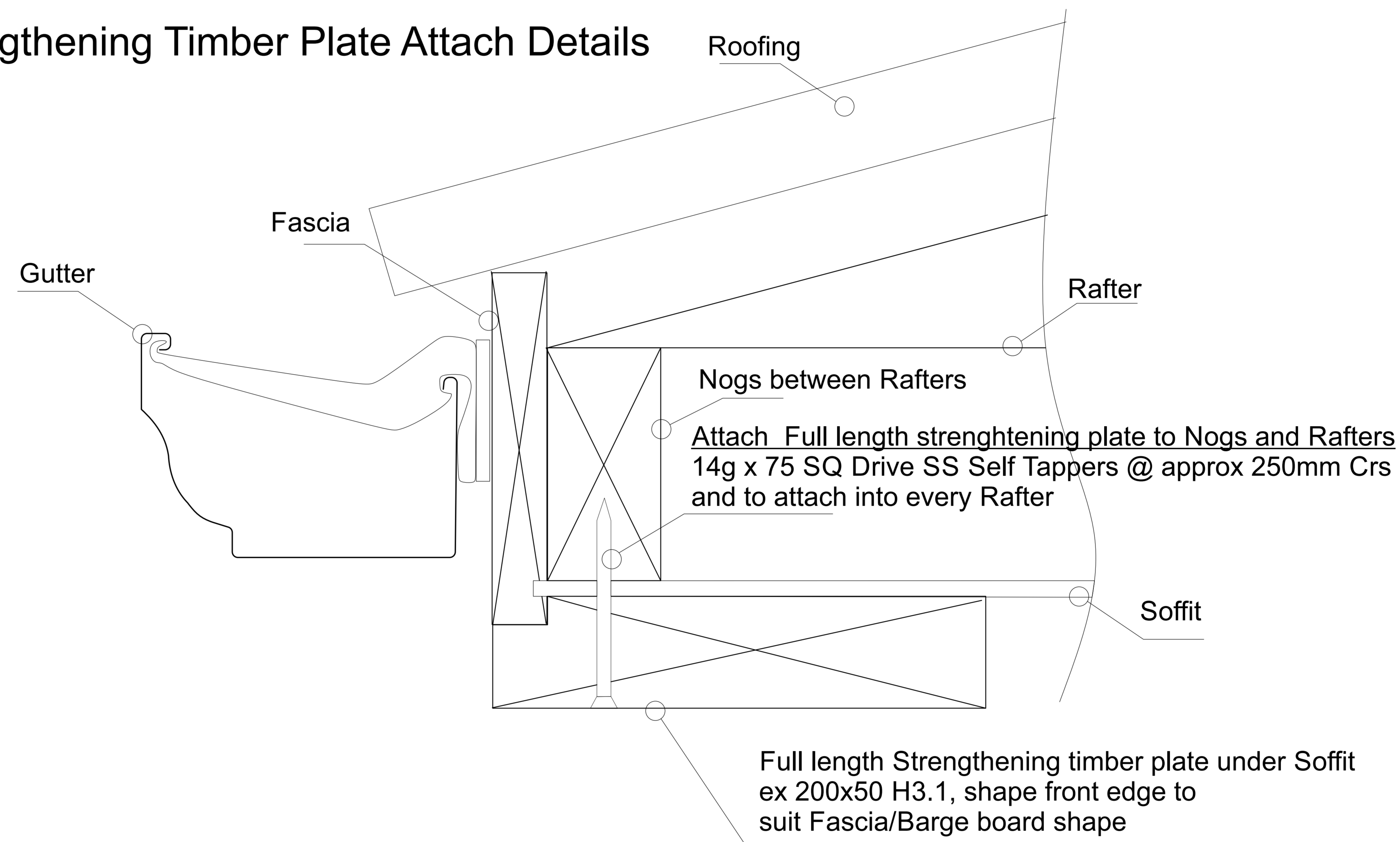


Wall Series. Louvres Perpendicular to Wall

Total Uplift loads, according to the appropriate Wind Zone are resisted by the Wall attachments.
 At the Wall/Soffit the load is equally distributed over the whole length.
 Multiple bracket attachments for Soffit are available.
 For Wall attachment, check the manual.
 Juralco has recommendations for the Initial connection of the Bask Frame to a Building Structure. The further connections to the Structure must meet the Wind Zone/Specified forces as in the Structural Tables. This is the responsibility of the Builder and/or Engineer.



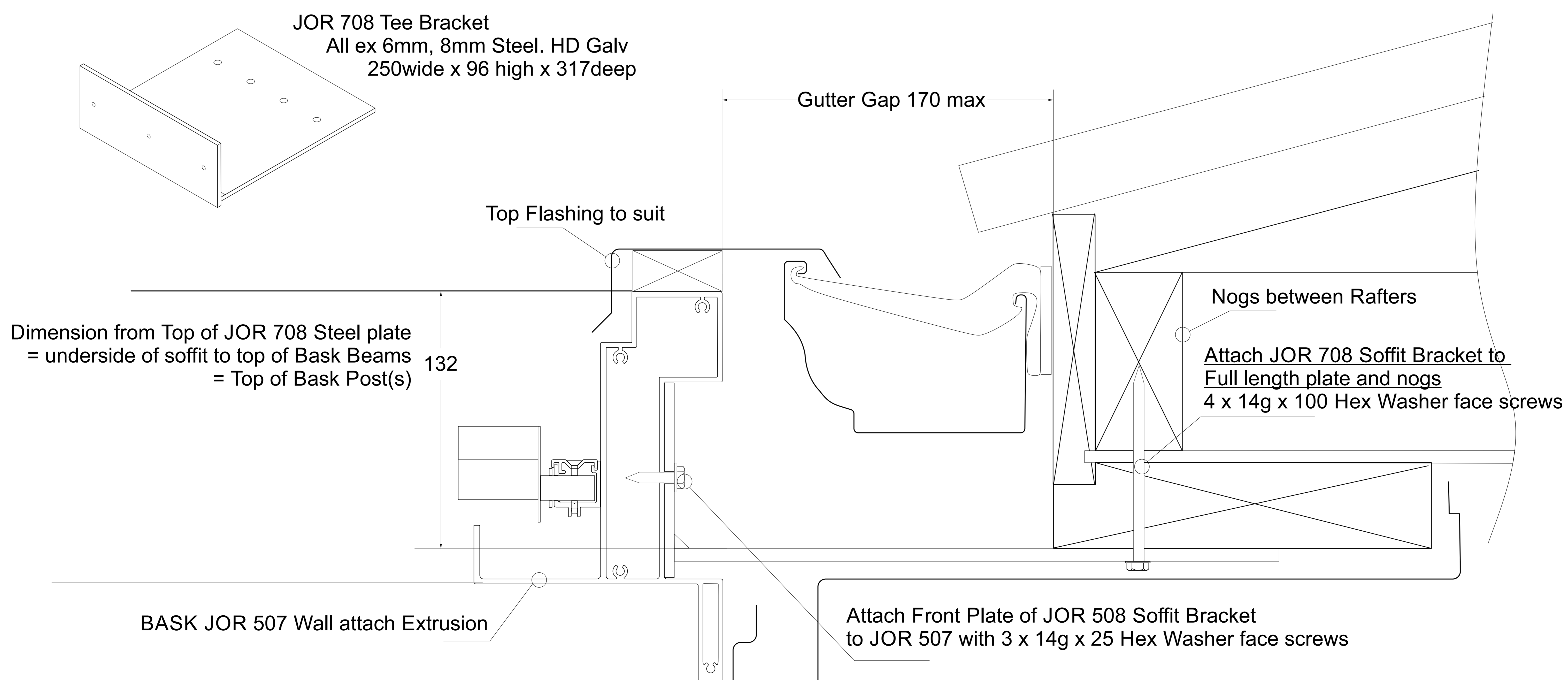
1 - Suggested Soffit Strengthening Timber Plate Attach Details



2 - JOR 708 Soffit Steel Bracket Attach Details

Important Note:

Juralco can only guarantee the suitability of the initial connections.
 In this case the 14g screws attaching the JOR708 bracket to the BASK structure and the JOR708 bracket to the full length Timber Plate ex 200x50.
 All subsequent connections and strengthening to a structure are the clear responsibility of the builder/ installer.
 Any other specifications on this page are general suggestions only.
 Please refer to the HomePlus Outdoor Living System/ Manual/Structural/Configurations/Areas/Wind Zones for guidance on Forces the structure will have to withstand.



Important Installation Notes:

- 1 - A Design engineer must ensure the building structure can support the appropriate wind loading
- 2 - An EPDM, Rubber or Foam Tape layer must be installed between the JOR 507 and Steel
- 3 - All fixings must be Stainless Steel