SIGNFIX SIGN POST DETAILS

SIGNFIX SIGN POST COMPONENTS

<table>
<thead>
<tr>
<th>POLE</th>
<th>POLE CODE</th>
<th>GROUND SLEEVE</th>
<th>TRANSITION WEAR SHOE</th>
<th>RESTRAINT DEVICE</th>
<th>POST CAP</th>
<th>SLEEVE EMBEDMENT LENGTH ED</th>
<th>FOOTING DIA (NOM)</th>
<th>FOOTING DEPTH MINI TO SUIT GROUND SLEEVE</th>
<th>LONGITUDINAL REINFORCEMENT %</th>
<th>TIE REINF</th>
<th>TIE REINF PITCH</th>
</tr>
</thead>
<tbody>
<tr>
<td>50NB</td>
<td>AFP060</td>
<td>60 x 450</td>
<td>-</td>
<td>AFPS060</td>
<td>GALCAP060</td>
<td>400</td>
<td>400</td>
<td>800</td>
<td>4-R10</td>
<td>R10</td>
<td>150</td>
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<tr>
<td>65NB</td>
<td>AFP076</td>
<td>76 x 600</td>
<td>-</td>
<td>AFPS076</td>
<td>GALCAP076</td>
<td>550</td>
<td>400</td>
<td>800</td>
<td>4-R10</td>
<td>R10</td>
<td>150</td>
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<tr>
<td>80NB</td>
<td>AFP089</td>
<td>89 x 750</td>
<td>TRANWEARSHOE</td>
<td>AFPS089</td>
<td>GALCAP089</td>
<td>700</td>
<td>400</td>
<td>800</td>
<td>4-R10</td>
<td>R10</td>
<td>150</td>
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<td>90NB</td>
<td>AFP102</td>
<td>92 x 850</td>
<td>TRANWEARSHOE</td>
<td>AFPS102</td>
<td>GALCAP102</td>
<td>800</td>
<td>400</td>
<td>870</td>
<td>4-R10</td>
<td>R10</td>
<td>100</td>
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<tr>
<td>100NB</td>
<td>AFP114</td>
<td>114 x 1000</td>
<td>TRANWEARSHOE</td>
<td>AFPS114</td>
<td>GALCAP114</td>
<td>950</td>
<td>600</td>
<td>1020</td>
<td>R10/18</td>
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<td>**</td>
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</tbody>
</table>

* COMPONENT INFORMATION IS DERIVED FROM ONLINE DOCUMENT "SIGNFIX AUSTRALIA PRODUCT (CATALOGUE 17.T."

** DENOTES LARGEST WIRE (Ø9.5) TO BE PLACED LONGITUALLY

NOTES

1. FOOTING DEPTH IN TABLE IS MINIMUM TO FIT THE GROUND SLEEVE. ACTUAL FOOTING DEPTH MAY BE REQUIRED TO BE GREATER. REFER TO DRAWING N° 1830-2014.
2. FOR SIGNFIX POST SIZE SELECTION REFER TO DRAWING N° 201331-0011.
3. SIGNFIX IS A PROPRIETARY SYSTEM. ALL COMPONENTS OTHER THAN THE FOOTING CONCRETE AND REINFORCEMENT ARE BY SIGNFIX.
4. SIGNFIX POSTS SHALL BE INSTALLED TO MANUFACTURERS SPECIFICATIONS.
5. IF THE SUPPLIED SIGNFIX COMPONENTS ARE DIFFERENT FROM THOSE STATED ON THIS DRAWING, THEN REFER TO THE STRUCTURAL ENGINEER FOR ADVICE.
6. CONCRETE FOR FOOTINGS SHALL BE GRADE N32 TO AS3600 - 89 SLOPP
7. REINFORCEMENT SHALL CONFORM TO AS/NZS 4671.
8. MINIMUM COVER TO REINFORCEMENT SHALL BE 70.
9. NO CONTACT IS ALLOWED BETWEEN FOOTING REINFORCEMENT AND THE SIGNFIX SLEEVE.
10. FOR DETAILS OF FOOTINGS FOR -
    - VARIABLE SPEED LIMIT SIGNS REFER TO DRAWING N° 201331-0010.
    - ADDED WARNING FLASHING REFER TO DRAWING N° 201631-0016.

SIGNFIX POLE - FOOTING DETAIL

FOOTING INSTALLATION DETAILS

- TYPICAL INSTALLATION FOR SIGNFIX POLE - FOOTING DETAIL

- PVC SLEEVE END CAP

- TIE REINF

- LONGITUDINAL REINF L' REFER TO TABLE ABOVE

- R10 REINF OPTION

- RL10/18 MESH OPTION