

ET2000 Plus Installation Checklist

Customer:

Project:

Barrier ID:

Terminal Type: ☐ TL2 ☐ TL3

Checked By:

Signed:

Date

Have the SYT posts been positioned every 1,905mm	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Does the bottom half of post 1 (HBA) protrude not more than 100mm above ground level	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Are all bolts securing the top to the bottom of the HBA post tight	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Are the SYT posts at the correct height of 730mm \pm 20mm above ground level	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Is the extruder head pushed to its maximum along the anchor rail	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Is the extruder head correctly orientated with the exit slot facing the rear of the guardrail system	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Is the area below the guardrails free from hazards so that the extruder head can travel freely upon impact	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Is the extruder head properly secured to post 1 through the attachment brackets	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Has delineation been attached to the extruder head	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Have the rails been secured to posts 2 through 8 (posts 2 through 4 for the TL2 system)	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Have the rails been spliced with M16x32mm mushroom head bolts	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Are all splice bolts and post bolts snug tight	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Is the fill material around each post suitably compacted	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Is the anchor cable secured between the anchor rail and post 1	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Is the bearing plate correctly orientated	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Is the cable tensioned to 50Nm	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Has any minor damage been repaired using two coats of an organic zinc rich paint	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Does the terminal form a smooth line vertically and horizontally when viewed along the system	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Surface Mount Variant		
Has the appropriate footing been used to support the terminal, as per CAB-STD-127 or 128	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Are all anchors installed correctly without excessive bolt extending above the nut	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Are all anchor nuts snug tight	<input type="checkbox"/> Yes	<input type="checkbox"/> No

Note: If the ET2000 terminal has been involved in an end-on impact, the extruder head shall be replaced.