Installation E-RGS, E-RGB

1. Clean the inside of the frame carefully to ensure good electrical contact between the metal sheet and the frame.

2. Pull cables to final position. Mark cable 30 mm from front edge of frame. Remove cable 5 mm on either side of the line.

3. When packing the transit, ensure all the insert blocks have “E” marking facing the installer.

4. Position the stayplates between each layer of insert blocks.

5. Before the final row of blocks, the compression plate is installed. Alternatively, the E-PTG Presswedge can be fitted.

6. Tweezers can be used, if required, to aid installation of the last row of blocks.

7. Tighten the compression plate bolt until the tongue of the E-STG-1 slides into position around the bolt (32 mm maximum from the inside of the frame to the top of the compression plate).

8. Put the endpacking with the tongue around the bolt. Tighten the nuts in the endpacking until approximately 12 -15 mm of free threads are visible.

PRESSURE APPLICATIONS

Make sure the frame is clean and lubricate the inside of the frame thoroughly. Lubricate all Lycron parts carefully with the MCT Brattberg lubricant.

Place the compression plate in the center so that the rubber can come up between the compression plate and the frame on both sides of the plate.

The seal may not be pressurized within 48 hours of installation. This allows for the settlement of the system (based on a 20°C ambient temperature).

NOTE: The lower the temperature, the longer the needed settlement time.