



## **DRAINAGE CHANNEL WITH EXPANSION FRAMES INSTALLATION**

After carefully unloading, identify the channel lengths and position them in correct sequence adjacent to the floor rebate into which they are to be installed.

1. If necessary, bolt sections together using the gaskets and bolts provided. Tighten bolts from bottom centre working outwards, one left, one right to equalise the pressure on the gasket.
2. Fit the "O" ring seal to the channel outlet spigot.
3. Lift channel into floor rebate and connect to gully. Using the levelling bolts provided, adjust the channel height to finish floor level.
4. Bed levelling bolts with stiff-mix concrete and check the top of the channel has remained the same.
5. Place and level channel as previously described and bolt down expansion frame.
6. Backfill to floor level.
7. Apply floor finish.
8. Cut or grind out factory tack welds between expansion frame and channel to isolate each item.
9. Fill void with sealant.
10. Locate relevant gratings for the channel and place in position.
11. Remove debris from channel, and plastic protective tape from channel shoulder, then clean with soapy water.
12. Flush Channel.

**ENSURE THE SYSTEM IS ADEQUATELY PROTECTED FROM POSSIBLE DAMAGE RESULTING FROM THE CONTINUATION OF BUILDING WORK IN THIS AREA.**

**Telephone:** 01952 588488    **Facsimile:** 01952 684395    **Address:** Halesfield 10, Telford, TF7 4QP, UK.  
**Email:** sales@componentdevelopments.com    **Website:** www.componentdevelopments.com

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