

# HydroBlock™

## ▶▶ Guide for Socket-to-Socket Joints

For applications where joining two HydroBlock socket ends is required, use an appropriately sized pipe connector and assemble as shown below. Sections must be of the same width/height.

Always follow local codes.

Wear gloves and eye protection while during assembly.



To facilitate installation, apply pipe joint lubricant to the pipe connector (OD) and the rubber seal inside the HydroBlock section.



Insert the pipe connector\* into the socket end of the HydroBlock section.

- \* HydroBlock 100 pipe connector = 865-4PC
- \* HydroBlock 150 pipe connector = 865-6PC
- \* HydroBlock 200 pipe connector = 865-8PC
- \* HydroBlock 300 pipe connector = 865-12PC



On a flat surface, stand the HydroBlock section up vertically and using the weight of the section, slowly lower onto the pipe connector



Lay the section horizontally on the feet and lubricate the exposed OD of the pipe connector, and rubber seal inside the second HydroBlock section



Align the socket of the second section and push the two sections together as far as possible.



If needed, apply joint sealant along the edges and between the two sections



Using the HydroBlock installation tool\*, pull the two sections together firmly

- \* HydroBlock 100 tool = 865-HB4INSB
- \* HydroBlock 150/200/300 tool = 865-HB6INSB



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