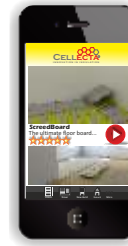
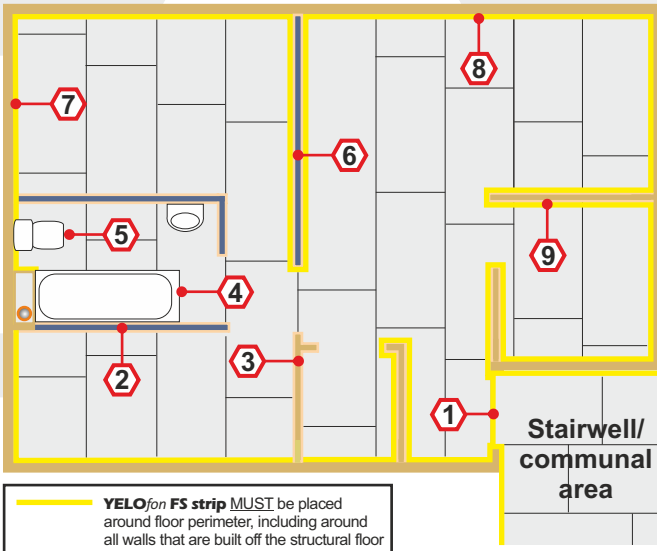
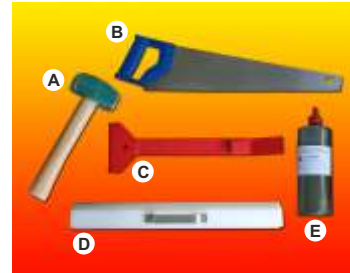


Design & installation details - *Collecta* ScreedBoard® 28

The acoustic performance of the floor structure will be compromised if the **ScreedBoard**'s are not completely isolated from the timber sub-floor, soil pipes, door frames, surrounding walls and their treatments. To address this risk, each potential problem area needs to be detailed accordingly.



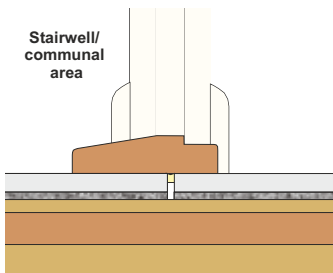
Installation video on the **COLLECTA** app



Fixing tools

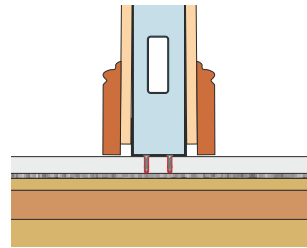
- A. Club hammer
 - B. Hand or skill saw
 - C. **ScreedBoard**® "Pull bar"
 - D. **ScreedBoard**® "Fixing batten"
 - E. **ScreedBoard**® **SB** adhesive
- Packing shims (not shown)

1 Door threshold



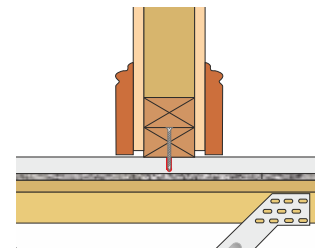
Leave a 5-10mm expansion gap between the habitable area and the communal area **ScreedBoards**.

2 Metal frame partition built off the floor treatment

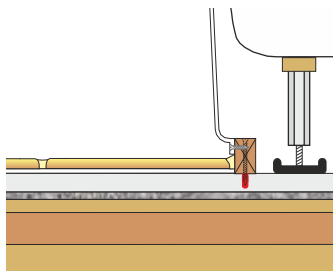


Non-load bearing metal frame or timber stud walls can be built directly off the **ScreedBoard 28**. Care should be taken to ensure screws DO NOT penetrate the resilient layer.

3 Timber stud partition built off the floor treatment

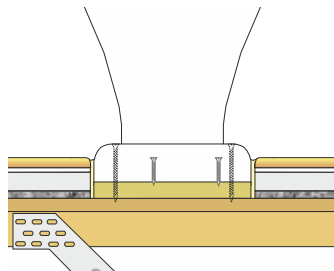


4 Baths, shower trays and sanitary ware built off floor treatment.



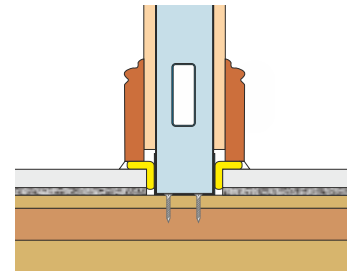
Baths, shower trays and sanitary ware can be built directly off the **ScreedBoard 28**. Under no circumstance should screws penetrate the resilient layer.

5 Baths, shower trays and sanitary ware built off the structural floor



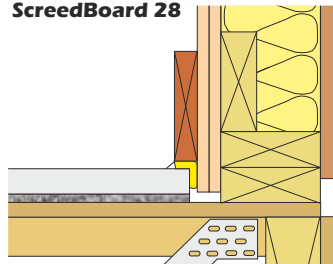
Baths, shower trays and sanitary ware built off the structural floor should be isolated from the **ScreedBoard 28** and any floor finished.

6 Metal frame partition built off the structural floor



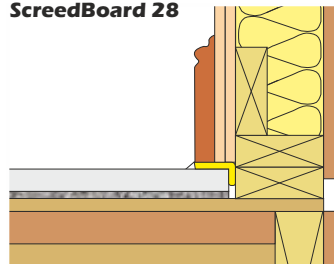
Lightweight partition walls built off the structural floor **MUST** be isolated from the **ScreedBoard** with **YELOfon FS50 strip**.

7 Wall treatment installed before the ScreedBoard 28



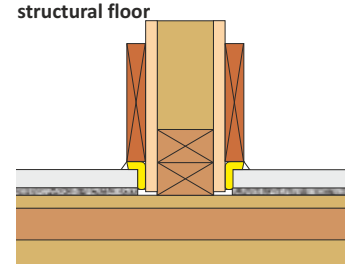
Wall treatments **MUST** be isolated from the **ScreedBoard 28** with **YELOfon FS50 strip**.

8 Wall treatment installed after the ScreedBoard 28



Wall treatments **MUST** be isolated from the **ScreedBoard 28** with **YELOfon FS50 strip**.

9 Timber stud partition built off the structural floor



Lightweight internal walls built off the structural floor **MUST** be isolated from the **ScreedBoard** with **YELOfon FS strip**.