



Available space,
100mm joist from solid
underfloor.

22mm plywood on top with
a shallow shower tray
and the McAlpine
ST90CP10-70 shower
trap.



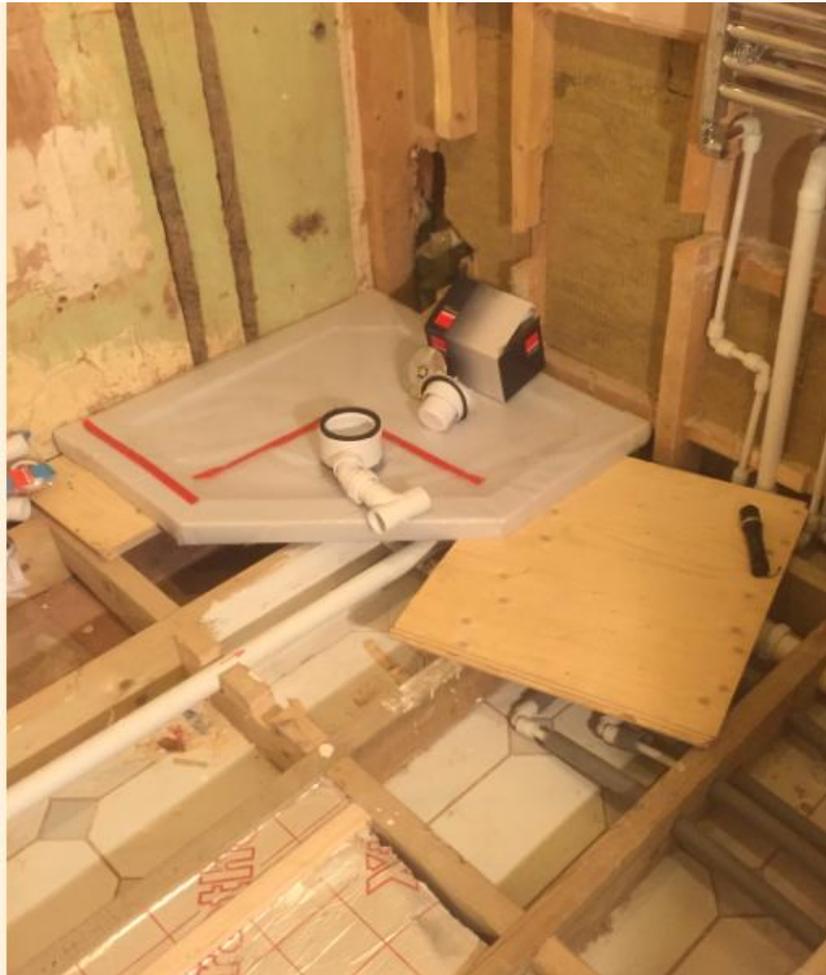
MCALPINE SHOWER TRAP CHROME EFFECT 90MM (45503)

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Polypropylene, polybutylene terephthalate, rubber and stainless steel construction. Compression fitting outlets.

- Suitable for Showers
- Easy Clean

A.



A. Shortest route but this will be rigid, no flexing. This would need waste trap closing up from above after floor and shower tray are laid.

B.



B. This gives some flexing in the pipework but creates a sweep in the flex pipe.



C.



C. A longer route with flexing near the trap and rigid pipe with a sweep bend