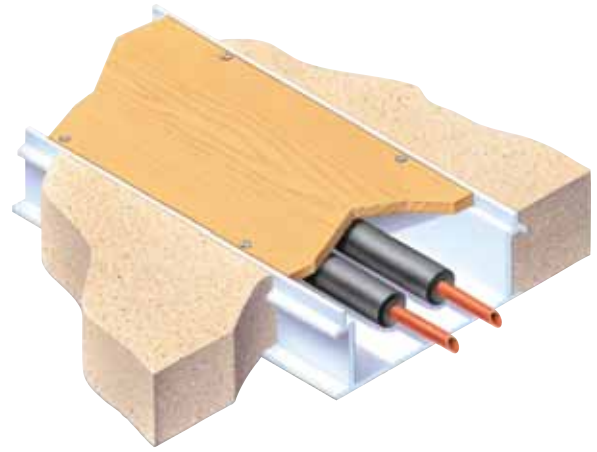


Type I

In-screed Services Duct



- Preformed ready to use duct
- Easy access for future maintenance
- Integral keying and stability flanges
- Maximum clear duct area

USE

Preformed services duct for incorporation within floor screeds. Provides serviceable conduit for pipes or wiring.

SOLUTION

The Type I in-screed services duct is designed to accommodate pipes or electrical wiring required to pass through a screeded floor. The duct is bedded on a level oversite or sub floor and the final screed is finished flush with the duct top edges.

Integral flanges to each side stabilise the duct and promote a firm hold by keying into the screed. Surface covers to accompany the duct are offered in 12mm plywood.

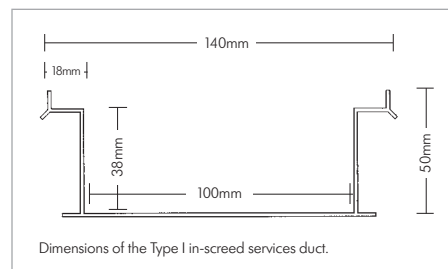
SPECIFICATION WORDING

Type I in-screed services duct by Cavity Trays of Yeovil Somerset BA22 8HU (01935 474769).

Bed in position prior to laying of screed.

Incorporate within screed to provide serviceable conduit route for (water) pipe(s).

Metres run



PRODUCT NAME - GROUP

Type I in-screed services duct

DIMENSIONS

External 2400mm x 140mm x 50mm

Internal 104mm x 38mm compartment area

SCREED REQUIREMENT

Must be in excess of duct height of 50mm

NEW WORK APPLICATIONS

Yes

RETROFIT APPLICATIONS

Yes

MATERIAL

Duct Plywood

Cover PVCU

COLOUR

White

EXTRUDES / COMPRESSES UNDER LOAD

No

PACK SIZE

Available individually

CFC

CFC Free

ODP

Zero

REGULATION COMPLIANCE

To provide compliant route eg. water legislation

CAD DOWNLOADS

Yes

DESIGN CONSIDERATIONS

DESIGNERS' COMMENTS

The BRE DFA sheet 120 highlights the benefits of laying services in accessible ducts recognising Regulation/Byelaw Clause reference G71 & G10.2. Do not embed a service pipe within solid flooring – make provision for access / maintenance. Observe recommendations where a supply pipe passes through one occupancy to another.