

Spelsberg's IBT range uses only recyclable plastic

The IBT range of housings and enclosures has been developed by Spelsberg to specifically benefit pre-cast concrete construction projects. Designed to retain their position under high-pressure concrete pouring and protect against ingress of concrete, the IBT products are proven to speed up and simplify electrical installation. As a further benefit, the entire range is manufactured using recyclable materials; so, any knock-outs or wastage needn't go to landfill.

The IBT System enclosures are positioned to the formwork prior to the concrete being installed. A patented diaphragm seal protects against ingress of concrete with no further on-site sealing required. Once the concrete is set and the formwork removed, the face of the enclosure can be removed to provide easy access for a rapid first fix of electrics.

The efficiency of the system is tried and tested, having been specified in many high-profile commercial, residential and government projects in the UK over the last decade. However, beyond the practical benefits of the system, Spelsberg has now confirmed that the system offers environment benefits as well.

Chris Lloyd explains: "Speaking to architects, engineers and contractors, it's undeniable that there has been a big shift in the way the construction industry views its environmental responsibilities. Spelsberg is committed to supporting our customers in whichever way we can, which is why we've ensured that our IBT range is fully recyclable. In a project where thousands of enclosures are used, there will be a lot of knockouts and wastage created; the fact that this can be recycled will help the project meet its environmental targets."

All enclosures from the IBT range are manufactured from polypropylene with a resin identification code of 5 – signifying that it is easily recycled. Any waste that is generated while using the products can be added to a general recycling bin and will be processed as standard. To learn more about how the IBT range can improve the efficiency of your project and reduce your environmental footprint, contact a member of Spelsberg's expert sales team.

Photo Caption

Image Caption IBT System enclosures range

About Spelsberg

Spelsberg is one of the largest manufacturers of electrical enclosures in the world. With over 4,000 enclosures available as standard and further customisation possible, it offers solutions for almost any application.

With the largest supply of non-metallic enclosures, ex-stock in the UK, its products are often available for delivery within 24 hours; customisation is possible on any product, including bespoke entries, engraved corporate logos or fitted terminals, within 48 hours. Products can be ordered direct from Spelsberg or from most leading supply specialists including RS, Rapid, Farnell and CPC.

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