



# VERSATILITY OF ECHO'S PRODUCTS: FROM STAIRS TO BEAMS AND BEYOND

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Here's why our versatility matters for your next project:

## PRODUCTS THAT SPAN THE SPECTRUM

- **Slabs & Walls:** Prestressed hollow-core concrete slabs (120-250mm) used for floors, roofs, walls across commercial, industrial, residential builds.
- **Beams & Stairs:** Precast beams and stairs that integrate seamlessly with slabs, simplifying structure and increasing speed and reliability.
- **Security & Perimeter Walling:** Adapted slab units for high-security areas; perimeter walling systems with tongue & groove panels; strong, durable, fast.



## WHY ECHO MAKES A DIFFERENCE

- **Custom Design & Planning:** From architects to quantity surveyors, they work together early optimising slab depths, cut-outs, beams, openings to suit exact structural requirements.
- **Speed & Efficiency:** Hollow-core prestressed components allow faster installation, less formwork and fewer delays. Less onsite work, more precision.
- **Durability & Sustainability:** Waste is minimised; water recycled; concrete waste crushed; even some elements dismantlable or reusable (tongue-&-groove walls).



## WHERE TO USE WHICH PRODUCT

SITUATION	RECOMMENDED ECHO SOLUTION
Large commercial floor / warehouse spans	Hollow-core prestressed slabs (150-250mm) with minimal support spans up to ~11m
Budget-constrained housing or fast construction	Precast slabs + beams + stairs = reduced shuttering & formwork; fast installation.
High-security perimeter or boundaries	Echo security walls (SECURI-WALL), precast panels designed for strength and speed.

READY TO TRANSFORM YOUR DESIGN WITH ROBUST & ADAPTABLE CONCRETE SOLUTIONS?  
LET ECHO PRESTRESS TAKE YOUR PROJECT FROM FOUNDATION TO FINISHING, STAIRS &  
BEAMS... WITH STRENGTH, SPEED AND STYLE.

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