

# CONVENTIONAL SYSTEM

Prestressed RIB AND BLOCK precast suspended slabs have a proven track record of over 40 years. This highly successful, innovative design offers versatility for apertures, irregular shapes and down lighters

- Easy installation.
- No Skilled labour necessary
- Reduces temporary propping
- Stripping time 7 -14 days
- Reduces insitu concrete
- Materials cost effective

# T BEAM SYSTEM

The T Beam system offers the same versatility for apertures, irregular shapes and down lighters as the conventional system

- Improvement on Rib & Block Slabs
- 40%+ saving on installation time
- All other rib & block benefits apply
- 30% Saving on Concrete

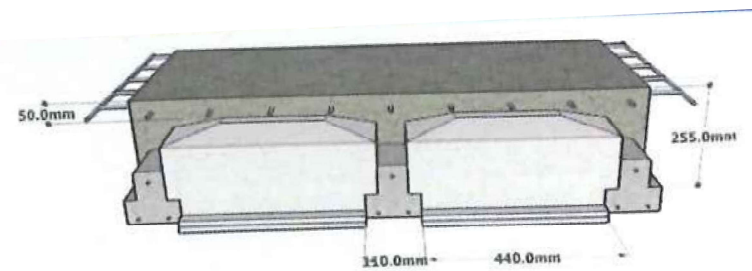
Additional negative bending moment, reinforcing should be provided for one fifth of the span each side of the support

# POLYSTYRENE BLOCK SYSTEM

Polystyrene blocks can be used as Void Formers in both T Beam and Prestressed Rib and Block products.

Advantages:

- Transport, handling and off-loading
- Light weight blocks, reduces installation time
- Reduces self weight, slab can carry higher loads
- Reduces propping during installation
- Minimal breakages during transport and installation
- No power tools to create holes in slab for services
- Reduces any chance of injuries during installation
- Nine times the insulation of a normal slab (thermally and acoustically)



**Our Priority  
is Quality**

  
**Nyati**  
SLABS SA