

BUBBLEDECK BIAXIAL HOLLOW FLOOR SLAB SYSTEM



BUBBLEDECK®
Biaxial Precast Hollow Floor Slab System

APPLICABLE GBI CREDITS

NRNC	MR2, MR3, IN1
RNC	SM7, MR2, MR3
INC	MR2, MR3, IN1
NREB	MR2, IN1
IEB	MR2, IN1

COMPANY DETAILS

BUBBLE DECK CONSTRUCTION SDN BHD

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WHY IS IT GREEN?

- Less material consumption - cement, aggregates, sand and steel
- 1 kg of recycled plastic bubble replaces 100kg of concrete
- Less energy consumption - during production, transportation and lifting on site
- System contains recycled content materials (19% pre-consumer + 55% post-consumer recycled content)
- Up to 20% less steel used. Because the slabs dead weight has been reduced up to 35%, less steel is required to support the slab
- Reduces need for plywood formwork

PRODUCT FEATURES

- Reduced weight
- Increased strength
- Larger span
- Fewer columns
- Less foundation
- Less skilled labour
- Improved sound insulation
- Faster construction time
- Greater flexibility in design

PRODUCT CERTIFICATION & COMPLIANCE

- CIDB IBS Status Company
- Fire Resistant Test BS 476: Part 21: 1987

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