

1. ALL SAFE WORKING LOADS INDICATED ARE FOR THE CONNECTION CAPACITIES TO THE BLOCKS ANCHOR SYSTEMS. THIS DESIGN DOES NOT ACCOUNT FOR GLOBAL STABILITY SHOULD BE CHECKED BY THE DESIGNER FOR THE APPLICATION BEING CONSIDERED.
2. A SAFE SYSTEM OF WORK SHOULD BE IMPLEMENTED BY THE CONTRACTOR FOR INSTALLATION OF THE BLOCKS. THE BLOCKS SHOULD ONLY BE LIFTED BY FORKLIFT LIFTING POINTS AND BY HALFEN SPHERICAL HEAD LIFTING ANCHOR SYSTEM.
3. GROUND CONDITIONS SHOULD BE CONSIDERED FOR EACH APPLICATION AND SHOULD BE CHECKED BY OTHERS.
4. ANCHOR BLOCKS SHOULD BE INDEPENDENTLY INSPECTED ON A WEEKLY BASIS, IN THE EVENT OF EXTREME CLIMATIC CONDITIONS AND PRIOR TO USE.
5. WRITTEN DIMENSIONS SHOULD TAKE PREFERENCE OVER SCALED DIMENSIONS.
6. ALL DIMENSIONS IN MILLIMETERS UNLESS OTHERWISE STATED.
7. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ANCHOR BLOC APPLICATION DESIGN AND SPECIFICATION.
8. ALL PROPRIETARY ITEMS TO BE INSTALLED IN STRICT COMPLIANCE WITH MANUFACTURERS INSTRUCTIONS AND RECOMMENDATIONS.

HEIGHT =
WIDTH =
LENGTH =
CONCRETE VOLUME =
TOTAL VOLUME =
WEIGHT =
CONCRETE =
CEMENT =
AGGREGATE =
SLUMP =
ADMIX =
STEEL GRADE =
SCAFFOLD TUBE = BS EN 39 (AS NEW) WITHOUT LOSS OF WALL THICKNESS

- 1.
- 2.
- 3.
- 4.

- INHIBITS AND CONTROLS THE FORMATION OF INTRINSIC CRACKING IN CONCRETE
- REINFORCES AGAINST IMPACT FORCES
- REINFORCED AGAINST ABRASION
- REINFORCED AGAINST THE EFFECT OF SHATTERING FORCES
- REINFORCES AGAINST WATER MIGRATION
- PROVIDES IMPROVED DURABILITY
- REDUCES PLASTIC SHRINKAGE AND SETTLEMENT CRACKING



IMPOSED LOADS / VARIABLE ACTIONS
Duty of Block = 500kg anchor bloc self weight

CREATOR
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