

# Prefabricated pile cage reinforcement

## PRE-ASSEMBLED REINFORCING COMPONENTS

Reinforcing & Mesh Solutions (RMS) is a specialist manufacturer and supplier of prefabricated pile cages to meet the design requirements of specific contracts.

RMS pile cages are produced in a controlled environment in order to meet high tolerances and quality standards.



## Product Features

- RMS pile cages are constructed using SANS 920:2011 approved mild and high tensile steel reinforcement
- Pile cages can be pre-assembled in our factory or fixed on site
- Pile cages are manufactured from weldable material
- Pile cages are supplied with 'Z bars' or circular 'stiffener rings' to maintain pile shape while being transported or being installed.

## Standard Specifications

| Element             | Method          | Dimensions    |
|---------------------|-----------------|---------------|
| Bar diameter range  | Bars            | 10mm to 40mm  |
|                     | Spirals         | 6mm to 16mm   |
| Spiral pitch        |                 | 50mm to 300mm |
| Cage diameter range | Welded or Fixed | 100mm to >    |
| Cage length         |                 | 13m maximum   |



For further information, please contact RMS Head Office

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