

# Welded Wire Mesh

## **Welded Wire Mesh in Sheets**

| REFERENCE | MESH SIZE<br>NOMINAL PITCH |            | DIAMETER  |            | NOMINAL<br>SIZE OF MATS |
|-----------|----------------------------|------------|-----------|------------|-------------------------|
|           | Main (mm)                  | Cross (mm) | Main (mm) | Cross (mm) | Width (m) × Lenght (m)  |
| A393      | 200                        | 200        | 10        | 10         | 2.40 X 4.80             |
| A252      | 200                        | 200        | 8         | 8          | 2.40 X 4.80             |
| A193      | 200                        | 200        | 7         | 7          | 2.40 X 4.80             |
| A142      | 200                        | 200        | 6         | 6          | 2.40 X 4.80             |
| A98       | 200                        | 200        | 4         | 4          | 2.40 X 4.80             |
| A63       | 200                        | 200        | 4         | 4          | 2.40 X 4.80             |

Also Available in square, structural, long and wrapping mesh Dimesion.

Note: Referential dimensions.

Also available in different mat sizes.



## **Welded Wire** Mesh

- Raw material procured from 1<sup>st</sup> Tier International mills.
- Technologically advanced and carefully controlled production environment.
- Cold rolled reinforment wires, welded for greater strength.
- Formed by electro welding parallel steel wires together, using a cross wire at exact intervals.

#### **APPLICATIONS**

- Roof slabs, driveways and porches.
- Wall panels, floor slabs and building foundations.
- Highways, pavements and box drains.
- Culverts and cyllindrical concrete pipes.
- Jetty and piers.

### **ADVANTAGES**

- Accurate Cross Sectional Areas of reinforcement.
- Time and cost effective alternative to Tying Steel.
- More than 50% greater tensile strength.
- Prevents concrete failure by distributing load stresses.
- High ribbed for maximum concrete adhesion.
- Test certificates available for all our quality products.

## Welded Wire Mesh in Rolls



| MESH SIZE<br>NOMINAL PITCH |    | DIAN     | METER    | NOMINAL<br>SIZE OF ROLLS |
|----------------------------|----|----------|----------|--------------------------|
| Main cross                 |    | Main     | cross    |                          |
| in                         | in | S.V      | V.G.     |                          |
| 2                          | 2  | 10g - 8g | 10g - 8g |                          |
| 3                          | 3  | 10g - 5g | 10g - 5g | 7ft x 100ft              |
| 6                          | 6  | 10g - 5g | 10g - 5g |                          |
|                            |    |          |          | Also available in        |





TRINRICO STEEL & WIRE PRODUCTS LIMITED