



## TECHNICAL DATA SHEET

### SN003 Plus - SAFETY NET FOR FALL PROTECTION

#### Safety Net:

Safety Net is a Secondary Fall arrest measure to ensure workers safety and efficiency by providing a collective level of protection.

#### Features:

- Durable and resistant to harsh environments
- High-strength materials for maximum load capacity
- Customizable sizes and shapes to fit specific applications
- Easy installation and maintenance
- Manufactured with ISI Marked Rope & as per IS 11057:1984

#### Applications:



CONSTRUCTION SITE



MANUFACTURING FACILITIES



OIL AND GAS REFINERIES



WAREHOUSES AND LOGISTICS CENTERS



HEAVY INDUSTRIES (MINING, SHIPPING, ETC)



Weight: (Size: 10 x 5mtr)

**17 KGS Approx**

### Safety Net (Triple Layer)

#### Specifications:

<b>Border Rope:</b>	12 mm PP Rope (ISI Marked) Breaking Strength 2210kgf.
<b>1st Layer</b>	4mm PP Rope , having mesh size 100mm x 100mm.
<b>Breaking Strength</b>	214 Kg
<b>2nd Layer</b>	0.75mm Overlay HDP Net, having mesh size 20-25mm
<b>3 rd Layer</b>	120 GSM Monofilament Net. Monofilament UV Stabilized Net with Welding / Grinding Splatter Resistant.
<b>Fabrication Type:</b>	Hand Knotted
<b>Tie Rope &amp; Tie Cord:</b>	12 mm dia PP rope of 2 meters length at for 4 corner of border rope only. & Tie cord of 2mtr at every 1.5 meter interval.
<b>Standard Size:</b>	As per your requirement (Minimum Length & Width Should be 3 Mtr)
<b>Standard/ Approved:</b>	Rope Certified to IS 5175: 1992, & Safety Net as per IS : 11057:1984
<b>Certification</b>	Manufacturer Test Certificate provided at the time of supply.
<b>Marking/Lable</b>	Manufacturer Name/Logo, Model No. , Batch No. , Size

#### Udyogi