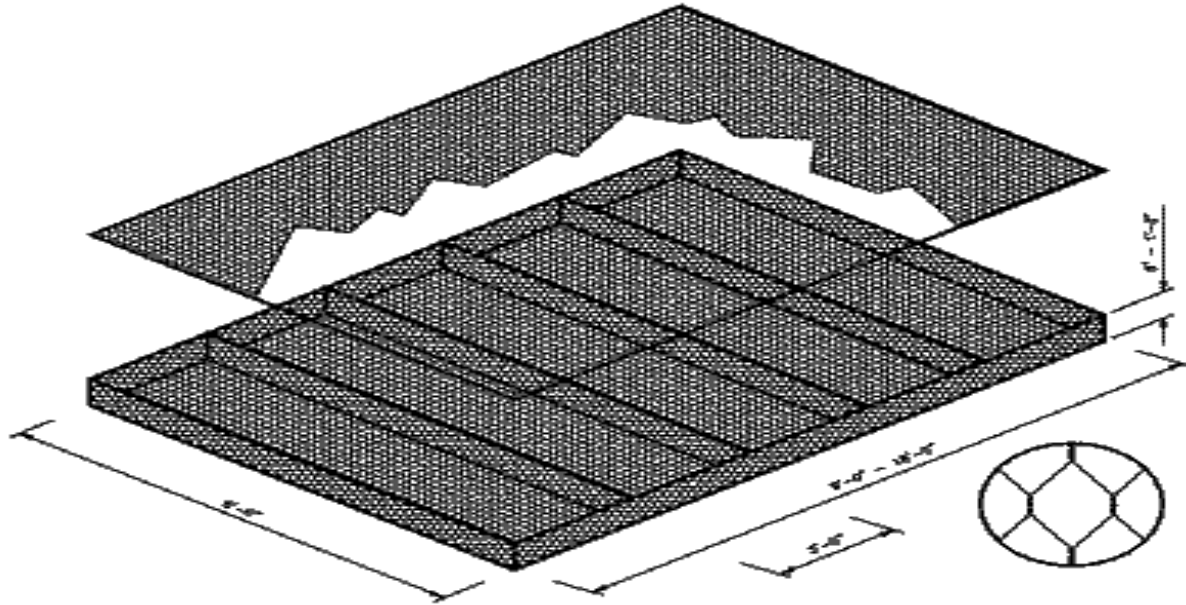


Terra Aqua Gabion Mattress Standard Sizes



Terra Aqua Reno Mattress Standard Sizes:

| <i>Reno mattress unit size</i> | <i>Capacity cubic yard</i> | <i>No. of internal cells</i> |
|--------------------------------|----------------------------|------------------------------|
| 9'x6'x6" | 1 | 3 |
| 12'x6'x6" | 1.333 | 4 |
| 9'x6'x9" | 1.5 | 3 |
| 12'x6'x9" | 2 | 4 |
| 9'x6'x12" | 2 | 3 |
| 12'x6'x12" | 2.666 | 4 |

*Unit sizes are listed length x width x depth.

*Tolerances- All reno mattress dimensions shall be within a tolerance limit of plus or minus 5% of the manufacturers stated dimensions.

*Standard reno mattress units are available with unit or roll top lids.

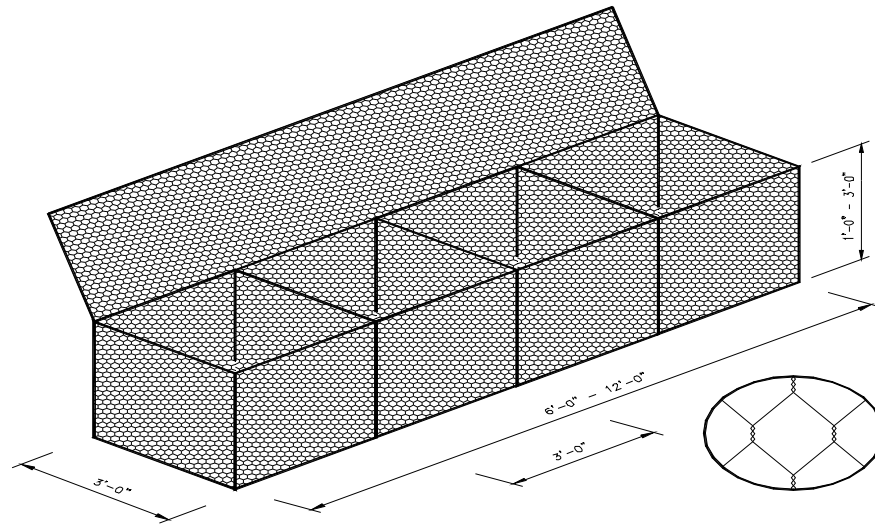
Terra Aqua Reno Mattress Custom Jumbo Sizes:

| <i>Reno mattress lengths</i> | <i>Reno mattress widths</i> | <i>Reno mattress depths</i> |
|------------------------------|-----------------------------|-----------------------------|
| 15', 18', 21', 24', 27', 30' | 3', 6' | 6", 9", 1' |

*Tolerances- All custom reno mattress dimensions shall be within a tolerance limit of plus or minus 5% of the manufacturers stated dimensions.

*Custom jumbo reno mattress units are available with unit or roll top lids.

Terra Aqua Gabion Unit Standard Sizes:



Terra Aqua Gabion Unit Standard Sizes: Custom Jumbo Sizes Available

| Gabion unit size | Capacity Cubic Yards | No. of Internal Cells |
|-------------------------|-----------------------------|------------------------------|
| 6x3x3 | 2 | 2 |
| 9x3x3 | 3 | 3 |
| 12x3x3 | 4 | 4 |
| 6x3x1.5 | 1 | 2 |
| 9x3x1.5 | 1.5 | 3 |
| 12x3x1.5 | 2 | 4 |
| 6x3x1 | .666 | 2 |
| 9x3x1 | 1 | 3 |
| 12x3x1 | 1.33 | 4 |

Tolerances: All gabion dimensions shall be within a tolerance limit of plus or minus 5% of the manufacturers stated dimensions.

Minimum Strength requirements of Terra Aqua Double Twisted Mesh Gabions

| Test Description | Galvanized/Galfan Gabion | Pvc Coated Gabion |
|--|---------------------------------|--------------------------|
| Tensile strength of wire mesh parallel to twist | 3500 lbs/ft | 2900 lbs/ft |
| Tensile strength of wire mesh perpendicular to twist | 1800 lbs/ft | 1400 lbs/ft |
| Connection to selvages | 1400 lbs/ft | 1200 lbs/ft |
| Panel to Panel | 1400 lbs/ft | 1200 lbs/ft |
| Punch strength of mesh | 6000 lbs/ft | 5300 lbs/ft |

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