

## TENT SIZES COMPARED

# Technical details

The compact packed size of Aerise® tents makes them easy to transport and space-saving to store. Despite their low weight, they offer high stability and strong wind resistance.

| DIMENSIONS                             | 3X3 M              | 4X4 M              | 5X5 M             | 6X6 M             |
|----------------------------------------|--------------------|--------------------|-------------------|-------------------|
| <b>STORAGE</b>                         |                    |                    |                   |                   |
| Packed dimensions in cm                | 92x51x47           | 92x51x47           | 80x60x43          | 80x60x43          |
| Side length                            | 3,0 m              | 4,0 m              | 5,0 m             | 6,0 m             |
| Overall height                         | 2,7 m              | 2,8 m              | 3,3 m             | 3,9 m             |
| Entrance height                        | 2,0 m              | 2,1 m              | 2,4 m             | 3,0 m             |
| Internal height                        | 2,4 m              | 2,5 m              | 3,0 m             | 3,5 m             |
| Total area                             | 9 m <sup>2</sup>   | 16 m <sup>2</sup>  | 25 m <sup>2</sup> | 36 m <sup>2</sup> |
| Covered area                           | 5,6 m <sup>2</sup> | 9,5 m <sup>2</sup> | 15 m <sup>2</sup> | 21 m <sup>2</sup> |
| <b>WEIGHT</b>                          |                    |                    |                   |                   |
| Total tent weight incl. supplied items | 14 kg              | 17,5 kg            | 25 kg             | 31,5 kg           |
| Weight of sidewalls with bag           | 2,5 kg             | 3 kg               | 3,5 kg            | 4,5 kg            |
| Canopy made from Pirontex®             | 3 kg               | 5,5 kg             | 8 kg              | 11 kg             |
| Structure                              | 11 kg              | 12 kg              | 17 kg             | 20,5 kg           |
| <b>WIND STABILITY</b>                  |                    |                    |                   |                   |
| With column ballasts up to             | 30 km/h            | 30 km/h            | 30 km/h           | 30 km/h           |
| With additional ballasting up to       | 40 km/h            | 60 km/h            | 60 km/h           | 60 km/h           |
| <b>SET-UP TIME</b>                     |                    |                    |                   |                   |
| Set-up time with electric pump         | 2-3 min            | 4-5 min            | 7-10 min          | 10-15 min         |
| Total air volume                       | 830 l              | 960 l              | 1760 l            | 3035 l            |
| Operating pressure bar / psi           | 0,35 / 5           | 0,35 / 5           | 0,26 / 4          | 0,26 / 4          |
| <b>RAPID RESPONSE</b>                  |                    |                    |                   |                   |
| Floor weight                           | 12 kg              | 17 kg              | 24,5 kg           | 33 kg             |
| Weight of Rescue sidewall with door    | 4 kg               | 4,5 kg             | 5,5 kg            | 6,5 kg            |