## Room data

Here each room can be systematically named and its floor area determined.

| Legend: |
| :--- |
| $\square$ Input |
| $\square$ Result |
| XX value to tranfer |
| to PHPP |


| Floor |  |
| :--- | ---: |
| basement | 64.2 |
| 1st floor | 64.4 |
| 2nd floor | 63.8 |
|  | 0.0 |
|  | 0.0 |
|  | 0.0 |
| Total | 192.4 |

Treated Floor Area (TFA)

| Living areas w/ aux. rooms + circ. | 1 | 128.2 |
| :--- | ---: | ---: |
| Circ. areas outside the dwelling | 0.6 | 12.6 |
| Tech. rooms outside the dwelling | 0.6 | 25.1 |
|  |  | 0.0 |
| Stairs/elevator | 0 | 0.0 |
| Shaft/void | 0 | 0.0 |
| Balcony/terrace | 0 | 0.0 |
| Total |  | 165.9 |


| Room | Floor | Quant. | Width | Length | Addl. <br> Area | Area <br> subtracti <br> on | Gross <br> area per <br> room <br> orm <br> $=\left[m^{2}\right]$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |


| Storage room 1 | basement | 1 | 2.5 | 3 |  |  | 7.5 |
| :--- | :--- | ---: | ---: | ---: | :--- | ---: | ---: |
| Storage room 2 | basement | 1 | 2.5 | 3 |  |  | 7.5 |
| Technic room 1 | basement | 1 | 4.5 | 5.3 |  |  | 23.85 |
| Technic room 2 | basement | 1 | 4.5 | 4 |  |  | 18 |
| Corridor | basement | 1 | 1.5 | 4 |  |  | 6 |
| Stairs | basement | 1 | 0.9 | 1.5 |  |  | 1.35 |
|  |  |  |  |  |  |  | 0 |
| Living room | 1st floor | 1 | 4.5 | 3.2 |  |  | 14.4 |
| Kitchen | 1st floor | 1 | 3.2 | 3.2 |  |  | 10.24 |
| Dining | 1st floor | 1 | 5.5 | 4 |  |  | 22 |
| Bathroom | 1st floor | 1 | 3.4 | 3.1 |  |  | 10.54 |
| Storage room | 1st floor | 1 | 2 | 1.9 |  |  | 3.8 |
| Stairs | 1st floor | 1 | 0.9 | 1.9 |  |  | 1.71 |
|  |  |  |  |  |  |  | 0 |
| Master bedroom | 2nd floor | 1 | 5 | 5.2 |  |  | 26 |
| Bedroom 1 | 2nd floor | 1 | 4 | 3.2 |  |  | 12.8 |
| Bedroom 2 | 2nd floor | 1 | 4 | 3.2 |  |  | 12.8 |
| Bathroom | 2nd floor | 1 | 3.1 | 3.2 |  |  | 9.92 |
| Corridor | 2nd floor | 1 | 1.2 | 1.9 |  |  | 2.28 |
| Stairs | 1st floor | 1 | 0.9 | 1.9 |  |  | 1.71 |
|  |  |  |  |  |  |  | 0 |
|  |  |  |  |  |  |  | 0 |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | 0 |

## Volume for pressurization test Sample building in city XY

Tips for calculation

| Floor | 0.0 |
| :--- | ---: |
| basement | 147.7 |
| 1st floor | 170.4 |
| 2nd floor | 159.5 |
| - | 0.0 |
| - | 0.0 |
| - | 0.0 |
| Total | 477.6 |


| Room name | Floor | Factor <br> for <br> Vn50 | Room <br> height <br> $\mathrm{m}^{2}$ | Vn50 <br> (Volume for <br> press. test) <br> $\mathrm{m}^{3}$ | Comments |
| :---: | :---: | :---: | :---: | :---: | :---: |


| basement - Storage room 1 | basement | 1 | 2.3 | 17.3 |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| basement - Storage room 2 | basement | 1 | 2.3 | 17.3 |  |
| basement - Technic room 1 | basement | 1 | 2.3 | 54.9 |  |
| basement - Technic room 2 | basement | 1 | 2.3 | 41.4 |  |
| basement - Corridor | basement | 1 | 2.3 | 13.8 |  |
| basement - Stairs | basement | 1 | 2.3 | 3.1 |  |
| - | 0 |  |  | 0.0 |  |
| 1st floor - Living room | 1st floor | 1 | 2.65 | 38.2 |  |
| 1st floor - Kitchen | 1st floor | 1 | 2.65 | 27.1 |  |
| 1st floor - Dining | 1st floor | 1 | 2.65 | 58.3 |  |
| 1st floor - Bathroom | 1st floor | 1 | 2.65 | 27.9 |  |
| 1st floor - Storage room | 1st floor | 1 | 2.65 | 10.1 |  |
| 1st floor - Stairs | 1st floor | 1 | 2.65 | 4.5 |  |
| - | 0 |  |  | 0.0 |  |
| 2nd floor - Master bedroom | 2nd floor | 1 | 2.5 | 65.0 |  |
| 2nd floor - Bedroom 1 | 2nd floor | 1 | 2.5 | 32.0 |  |
| 2nd floor - Bedroom 2 | 2nd floor | 1 | 2.5 | 32.0 |  |
| 2nd floor - Bathroom | 2nd floor | 1 | 2.5 | 24.8 |  |
| 2nd floor - Corridor | 2nd floor | 1 | 2.5 | 5.7 |  |
| 1st floor - Stairs | 1st floor | 1 | 2.5 | 4.3 |  |
| - | 0 |  |  | 0.0 |  |
| - | 0 |  |  | 0.0 |  |
| - | 0 |  | 0.0 |  |  |
| - | 0 |  |  | 0.0 |  |

