

Mosaic by Polarmoss Halfsquare

| PRODUCT SPECIFICATIONS | | | |
|---|--|--|--|
| Article | Halfsquare 27 | Halfsquare 38 | Halfsquare 54 |
| | | | |
| Item dimensions (measured from backside) | 27 x 27 x 5 cm 10.6 x 10.6 x 2 in | 38 x 38 x 5 cm 15 x 15 x 2 in | 54 x 54 x 5 cm 21.3 x 21.3 x 2 in |
| Item weight | 0,2 kg / 0.4 lb | 0,4 kg / 0.9 lb | 0,7 kg / 1.5 lb |
| Sales package dimensions | 28,3 x 28,3 x 5,5 cm 11.1 x 11.1 x 2.2 in | 39,3 x 39,3 x 5,5 cm 15.5 x 15.5 x 2.2 in | 55,3 x 55,3 x 5,5 cm 21.8 x 21.8 x 2.2 in |
| Sales package weight | 0,3 kg / 0.7 lb | 0,5 kg / 1.1 lb | 0,9 kg / 2.0 lb |
| Quantity in a sales package | 1 pc | | |
| Other sales package content | User and installation guide | | |
| Material | Colored and preserved reindeer moss. | | |
| Base | Sound absorbing recycled acoustics felt 9 mm / 0.35 in. | | |
| Moss fixing done with | Starch based fixing compound. | | |
| Installation | With hook fastener tape, by glueing, stapling etc., installation materials not included. | | |
| Modifiability | Can be cut with a snap-off knife. | | |

Due to the characteristics of the natural material, all dimensions in the table are approximate.

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| TECHNICAL SPECIFICATIONS | |
|---|---|
| <p>Polarmoss Halfsquare made with Polarmoss colored and preserved reindeer moss, adds an impressive dimension to public and private interiors. Halfsquare is designed to fit together with other geometrical shapes: whether you combine different sized Halfsquares or combine it with other shapes, they match together perfectly. Excellent for softening sounds, especially high frequencies. Light weight. Easily mountable.</p> <p>Colored moss used in Polarmoss Halfsquare has been tested for sound-absorbency, and emissions into indoor air by VTT Expert Services Ltd. in Finland and for fire safety by MPA Dresden in Germany in connection with the certification of Polarmoss Flex Element.</p> | |
| SAFETY FEATURES | Colored moss used is flame-retardant. Preservation with salt retards ignition of the underlay material. |
| | Pigments used for coloring meet the requirements of EU Directive 2009/48/EC, and standard EN 71 for applications in the area of the Toys Directive. |
| | No microbe growth area. |
| | No microbiological emission. No harmful emission of volatile organic compounds. |
| ACOUSTICS | Sound-absorbing. Absorbs especially higher speech frequencies. |
| USE AND CARE | For indoor use only. Not recommended installing to direct sunlight, in contact with water or near heat sources. |
| | Moss of the product is natural air humidity indicator. It dries when the relative humidity falls below 40 % and softens again when raises above 40 %. Ideal humidity level between 40 % - 70 %. |
| | Maintain its natural form, color and texture for years when used in correct conditions. |
| | Maintenance free. Does not need sunlight or watering or pruning. |
| AUTHENTICITY | Only 100 % natural Finnish reindeer moss (<i>Cladonia stellaris</i>) used. |
| SUSTAINABILITY | Hand-picked by well-trained staff in optimal harvesting conditions in Finland. |
| | Sustainable harvesting method. Long intervals between harvests. |