

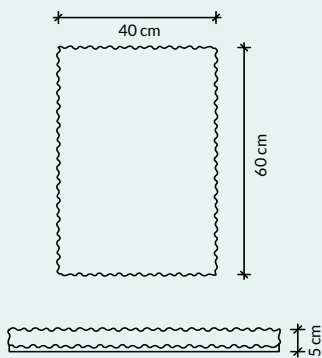
ARCTIC MOSS

PRODUCT DATA SHEET

PRODUCT INFORMATION

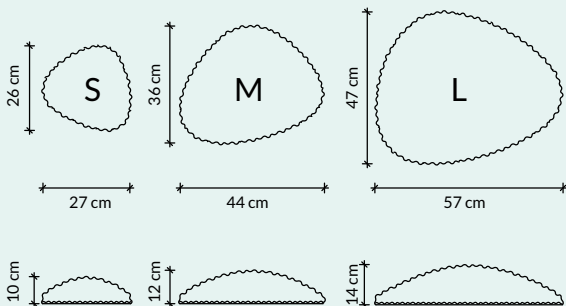
Natural Dried Moss preserved to make it maintenance free and produced in a format for rapid installation!

MOSS TILES



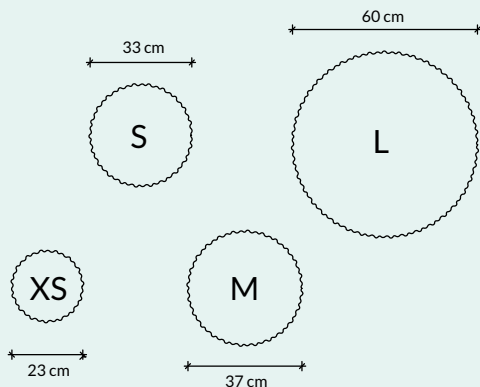
Dimensions	40 x 60 x 5 cm
Weight	1.2 kg /piece
Base	Felt Base
Fixing	With a fixing compound
Installation	With a hook fastener tape, included for installation
Modifiability	Can be cut with scissors or a snap-off knife. A single element can be bent into a diameter of \varnothing 50 cm
Fire Safety	Vtec Moss Panels fulfills the fire classification B s2 d0 - testing requirement DIN EN 13501-1:2010:01

MOSS ISLANDS



Dimensions	S) 27 x 26 x 10 cm M) 44 x 36 x 12 cm L) 57 x 47 x 14 cm
Weight	S) approx. 0.6 kg M) approx. 1.4 kg L) approx. 2.1 kg
Base/Edges	Glued 100% natural cork Mossed Edges
Fixing	With metal mounting hooks
Installation	With MDF installation plate, wall part, screw and screw anchor, included for a wall installation
Fire Safety	Flame retardant

MOSS SPHERES



Dimensions	XS) \varnothing 23 cm S) \varnothing 33 cm M) \varnothing 37 cm L) \varnothing 60 cm
Weight	XS) ca. 1.0 kg S) ca. 2.2 kg M) ca. 3.0 kg L) ca. 7.6 kg
Base	EPS foam, metal threaded rod at the centres
Fixing	With metal mounting hooks
Installation	Metal eye nut on top and bottom. Hanging wire, wire clamps, screw hook and screw anchor included for hanging
Fire Safety	Flame retardant

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Natural Dried Moss preserved to make it maintenance free and produced in a format for rapid installation!

Applications	- For internal use only in many types of environments e.g. commercial offices, restaurants, hotels, retail etc
Composition	- Carefully selected and preserved 100% natural Moss
Appearance	- Biophilic, natural material, available in 16 striking colours
Fire Resistance	- Flame retardant. Fire rating depends on product configuration. Please see above for more details
Environment	- Hand-picked by our well-trained staff in optimal picking conditions - Long intervals between harvesting
Health	- Pigments used for coloring are purity compliant with German BfR IX, European Resolution AP(89)1, EU Directive 94/62/EC, and CONEG - No microbe growth area - No microbiological emission - No emission of volatile organic compounds
Air Quality	- Moss is a natural air humidity indicator. Industry advice is that appropriate levels for an office environment should be around 50% RH
Humidity	- If the interior relative humidity (RH) is under 40%, Moss dries and may break easily. Above 40% RH, it will start to soften and at higher levels will stay soft
Acoustics	- α_w Coefficient of Arctic Moss tiles is 0.45. It is a Class D absorber
Maintenance	- Maintenance free - Does not need sunlight or watering or pruning
Colour	- Do not install Arctic Moss in direct Sunlight. Some colours are more susceptible to colour variations than others - see Arctic Moss brochure for details