



Specification for use primarily as Sound Absorption with additional thermal insulation benefits

Product Ref:	Heraklith Decorative Panels (<i>aka Superfine grade / 1.0mm grade</i>)
Product Use:	Sound Absorption of ceilings and walls.
Manufacturer:	Heraklith, Netherlands.
Address:	Marmox UK Ltd, Caxton House, 101 Hopewell Drive, Chatham, Kent ME5 7NP. 01634 835290; Email: info@marmox.co.uk ; http://www.marmox.co.uk/ .
Description:	Cement bound Woodwool panels manufactured by Heraklith (<i>part of Knauf Insulation</i>).
Dimensions:	Board Width = 600mm Board Length = 1.2m (short board) or 2.0m (long board)
Thickness:	25mm, 35mm or 50mm
Specification:	The ceiling or wall shall be clad with Heraklith Decorative Panels 600mm xmm xmm installed in accordance with the instructions provided by Marmox UK
Properties:	Low thermal conductivity (0.08W/mK) unaffected by moisture.
CE Marking:	EN-13168-L2-W2-T1-S2-P2-CS910)200-C13
Fixing system:	DIRECT TO MASONRY CEILINGS/WALLS – Heraklith Masonry Dowel (<i>supplied by Marmox</i>) or Screws and washers (<i>not supplied by Marmox</i>) <i>Marmox Product ref:</i> <u>Heraklith Masonry Dowel 50mm, 60mm, 75mm, 95mm</u> SUSPENDED FALSE CEILINGS – Heraklith panels are fitted in accordance with the instructions of the frame manufacturer.
Joints:	Close butt, leave no gap
Treatment:	Boards can be painted with a suitable paint such as “Herapaint.” Other water-based suitable paints with can be applied paint using a suitable spray applicator to give a light coating into the structure of the board. If the paint is diluted, it can be applied using a brush but test on a trial area first to ensure the effect is desired.
Limitations:	1) Temperatures in excess of 80°C are not appropriate 2) Items attached to the ceiling or wall should be secured through the Heraklith into the substrate behind.