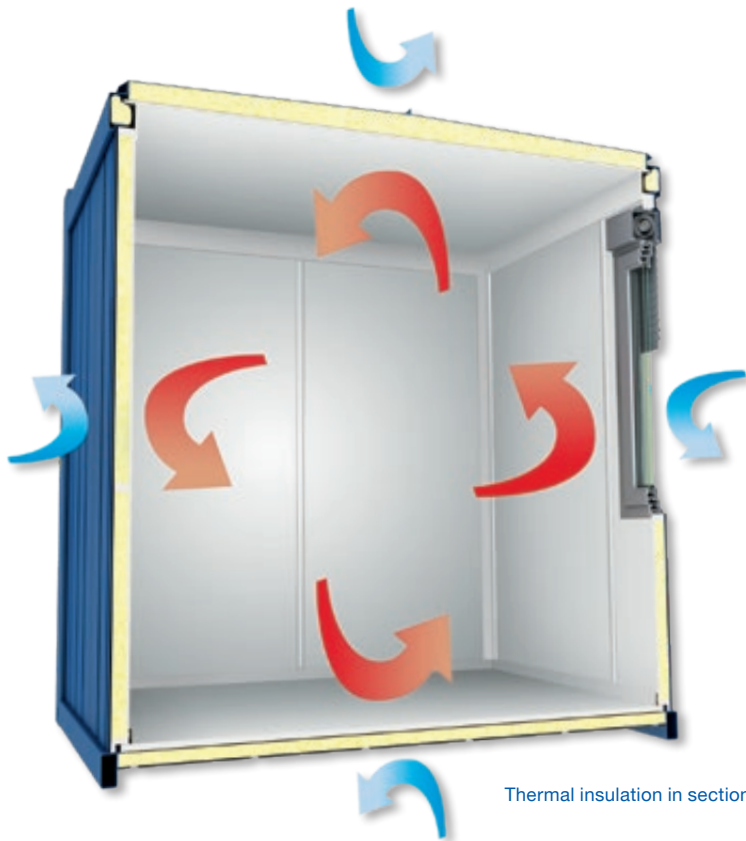


Thermal insulation or space systems



Thermal insulation in section

**CONTAINEX
EXTRA**

*Energy-efficient
construction
and a pleasant
indoor climate*

ABBREVIATIONS:

MW = Mineral wool
PU = Polyurethane
PIR = Polyisocyanurate
SW = Rock wool

ROOF INSULATION

100mm MW	U_{max} -value 0.36
140mm MW	U_{max} -value 0.23
100mm PU	U_{max} -value 0.20
140mm PU	U_{max} -value 0.15

WALL INSULATION

60mm MW	U_{max} -value 0.57
100mm MW	U_{max} -value 0.35
60mm PU	U_{max} -value 0.40
110mm PIR	U_{max} -value 0.20
60mm SW	U_{max} -value 0.65
110mm SW	U_{max} -value 0.36

FLOOR INSULATION

60mm MW	U_{max} -value 0.55
100mm MW	U_{max} -value 0.36
100mm PU	U_{max} -value 0.20
with an additional 100mm PU foam base	U_{max} -value up to 0.12

WINDOW & DOOR INSULATION

Office window with double glazing	U_w -value 1.40
Office window with triple glazing	U_w -value 1.10
External door 875x2125mm	U_w -value 1.70
External door 1000x2125mm	U_w -value 1.80

The U_{max} -values refer to the specified insulation thicknesses in the space based on λ_i .

Other designs and information in accordance with our technical description.

Contact us

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