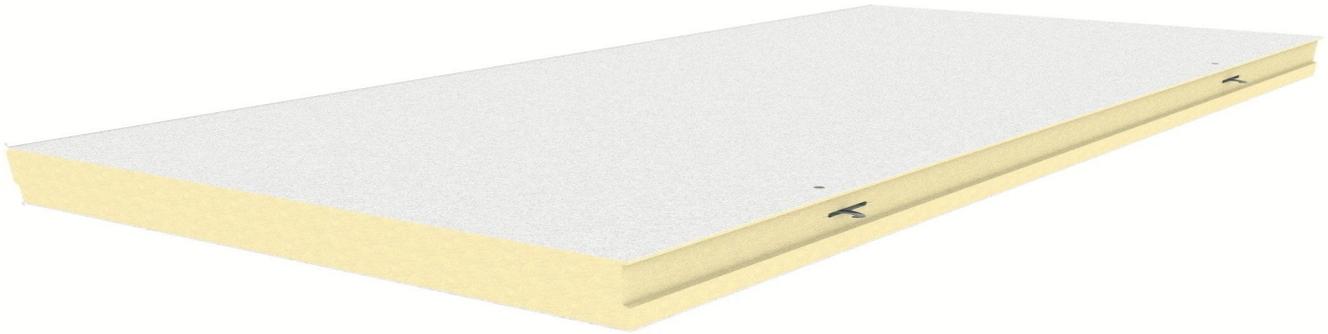


DC-System
danish producer
since 1973

DC **DC-SYSTEM**
S **INSULATION A/S**

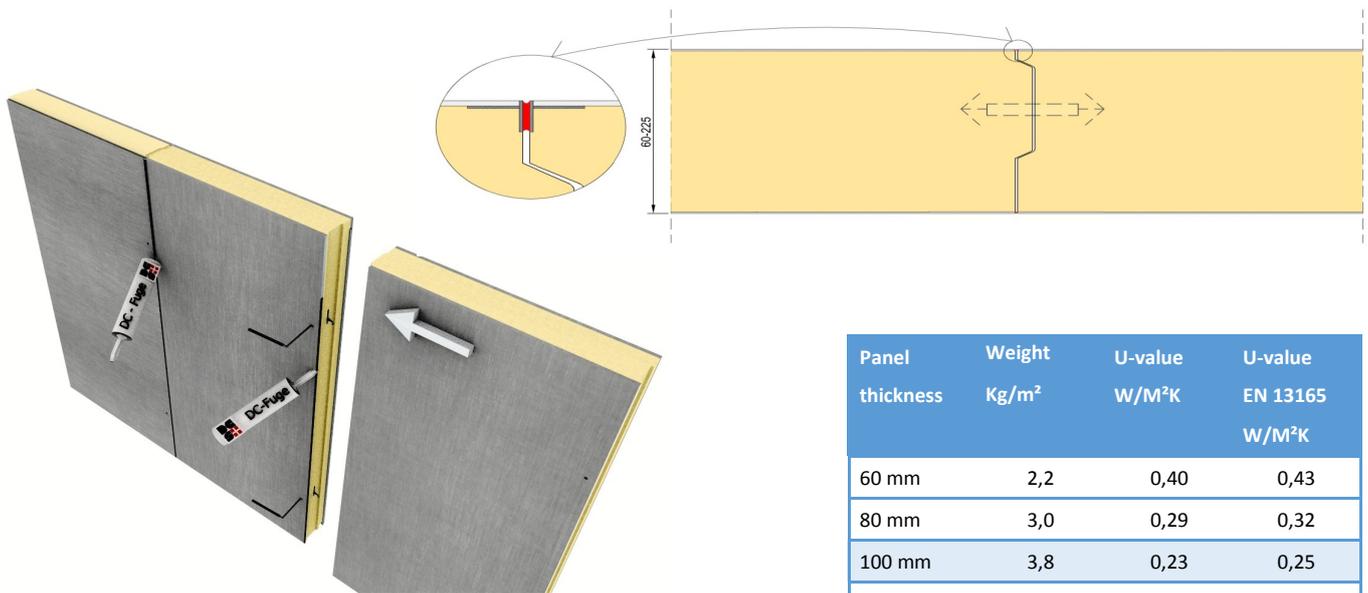
DC-FIBERGLASS PANEL

A tested and proven insulation panel—highly durable and hygienic



The DC-FIBERGLASS PANEL is a highly durable insulation panel with reinforced fiber glass surface cladding for indoor applications. The panel surface is easy to clean and extremely wear resistant. The nature of the fiber glass surface does not support growth of fungus or mold, and the fiberglass itself is very resistant to moisture and to most chemicals.

The DC-FIBERGLASS PANEL is used where durability, hygiene and flexibility is important, for example in sanitary areas, hospitals, food processing areas, laboratories and other research facilities, washing areas and in swimming pools .



The silicone sealant is applied on the edges of the panels, where the special plastic (PE) profile is located, and the panels are then joined together and locked together by means of the key.

Any surplus silicone sealant is removed by means of the rear end of the used sealant tube and the key hole is sealed with the plug included in the delivery.

Panel thickness	Weight Kg/m ²	U-value W/M ² K	U-value EN 13165 W/M ² K
60 mm	2,2	0,40	0,43
80 mm	3,0	0,29	0,32
100 mm	3,8	0,23	0,25
125 mm	4,8	0,18	0,2
150 mm	5,8	0,15	0,17
175 mm	6,8	0,13	0,14
200 mm	7,8	0,11	0,12
225 mm	8,8	0,10	0,11

For further specifications—see next page.



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TECHNICAL SPECIFICATION

DC-FIBERGLASS PANEL



Product tolerances	According to EN 14509
Standard product measurements	Width: 1200 mm Length: Up to 8800 mm
Fire approval	Contact DC-System
Sound insulation	Contact DC-System
Span dimensions	Contact DC-System or visit www.dc-system.dk
Core insulation material	PU/PIR foam
Surface cladding materials	The panel is produced with a 2.3 mm fiberglass cladding on one side or on both sides
Joints	The panels are produced with tongue and grove joints and with cast in cam locks. These ensure a very tight assembly
Color	The standard color for the DC-FIBER GLASS PANEL is neutral white
Others	Please contact DC-System for more information. DC-System can assist you with engineering and on-site measuring

