



Comfortline Ecofilm C radiant ceiling foil heating

Ecofilm C radiant ceiling foil heating turns the entire ceiling surface area into a low temperature radiant emitter. The radiance shines down from the ceiling in a manner that produces a radiant heating effect similar to that of sunshine.

Because the foil is rolled out flat onto the top side of the ceiling (and beneath the ceiling insulation material) this form of heating is completely invisible. Ecofilm C radiant foil heating is a quick responding system which is suitable for residential, offices and any installation that has a ceiling height of three metres or less.

Standard Compliance:

• AS/NZS 60335-2-96

Approvals:



Type	Value
Voltage	230VAC
Thickness	0.3 mm
Insulation material	2 X Polyester
C620/C420 foil width	600/400 mm
C620/C420 Watts/square metre	200/200 W
C620/C420 Watts per linear metres	100/70 W
Maximum surface temperature	80°C



Comfortline Ecofilm F radiant floor foil heating

Comfortline Ecofilm F is a radiant heating foil that is installed below floating laminate floor finishings. At 80W per square metre, the foil performs similarly to that of under tile heating to keep the floor pleasantly warm under foot.

The foil is installed beneath the floating laminate floor on an anti scuffing film of heavy duty PVC film. If the floor is bare concrete, DEVI recommend that a thermal backing board should first be laid, then a heavy duty PVC film onto to which the heating foil is then laid. A moisture barrier film (the same as the anti scuffing layer) is laid over the Ecofilm C foil before the laminate floor is laid, with special attention not to damage the heating film or the moisture barrier.

Standard Compliance:

• AS/NZS 60335-2-96

Approvals:



Type	Value
Voltage	230VAC
Thickness	0.4 mm
Insulation material	2 X Polyester
F1008 foil width	1000 mm
F1008 Watts/square metre	80 W
F1008 Watts per linear metres	80 W
Maximum surface temperature	80°C

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