



DEVIDry™ Heating Element 100 W/m²

DEVIDry™ is a floor heating system consisting of a foam construction only 8 mm high with heating elements inside.

This all-in-one heating element and underlay system can be used under wooden floorings, parquets and laminates up to 22 mm (and even carpets with DEVIDry™ Plug Kit). The system has been tested with flooring materials with insulation values from 0,05 to 0,18 m² K/W.

To ensure a long life-time, all heating elements are minutely inspected including tests for Ohmic resistance, high voltage and material controls to ensure the quality.

Benefits:

- Easy and simple installation
- No screed needed
- Fast responding
- Noise reduction up to 17 dB.
- Low building height

Standard compliance:

- IEC 60335-2-96 (with DEVIDry™ Pro Kit)
- IEC60335-2-106 (with DEVIDry™ Plug Kit)

Approvals:



Type	V value
Nominal voltage	230 V~
Output	100 W/m ² @ 230 V~ on concrete subfloors
Height	8 mm
Max. amps per DEVIDry™ system	10 A
Insulation value (μ)	8 W/m ² K
Sound reduction value	17 db
IP class	X7
Point load	>2000 N

Types

Item no.	Type	Heated area	Net output	EAN no.
89300020	DEVIDry™ 100, 1 m ²	0,4 m ²	40 W	5703466177860
89300022	DEVIDry™ 100, 2 m ²	1,4 m ²	140 W	5703466177877
89300024	DEVIDry™ 100, 3 m ²	2,4 m ²	240 W	5703466177884
89300026	DEVIDry™ 100, 4 m ²	3,4 m ²	340 W	5703466177891
89300028	DEVIDry™ 100, 5 m ²	4,4 m ²	440 W	5703466177907

Accessories

Item no.	Product name	Description	EAN no.
89300030	DEVIDry™ FM1	Filler material, 1 m ²	5703466179352
89300031	DEVIDry™ FM2	Filler material, 2 m ²	5703466179369
89300032	DEVIDry™ FM4	Filler material, 4 m ²	5703466179376
19911110	DEVIDry™ X25	Extension cord, 25 cm	5703466177945
19911111	DEVIDry™ X100	Extension cord, 100 cm	5703466177952
19911112	DEVIDry™ X200	Extension cord, 200 cm	5703466177969
19405856	DEVIDry™ Tape	For fixating elements	5703466190678

Output	Subfloor		Top floor		
	Wood	Concrete	Wood	Laminate	Carpet
100 W/m ²	-	+	+	+	+