



## DEVIDry™ Heating Element 55 W/m<sup>2</sup>

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 m<sup>2</sup> 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. This means that we are proud to supply our full floor extended DEVIwarranty™.

### 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
Operation voltage	220 - 240V
Output	55 W/m <sup>2</sup> @ 230V~
Height	8 mm
Max. amps per DEVIDry™ system	10 A
Insulation value (μ)	8 W/m <sup>2</sup> K
Sound reduction value	17 db
IP class	X7
Point load	>2000N

### Types

Item no.	Type	Heated area	Net output	EAN no.
89300000	DEVIDry™ 55, 1 m <sup>2</sup>	0.4 m <sup>2</sup>	22 W	5703466177815
89300002	DEVIDry™ 55, 2 m <sup>2</sup>	1.4 m <sup>2</sup>	77 W	5703466177822
89300004	DEVIDry™ 55, 3 m <sup>2</sup>	2.4 m <sup>2</sup>	132 W	5703466177839
89300006	DEVIDry™ 55, 4 m <sup>2</sup>	3.4 m <sup>2</sup>	187 W	5703466177846
89300008	DEVIDry™ 55, 5 m <sup>2</sup>	4.4 m <sup>2</sup>	242 W	5703466177853

### Accessories

Item no.	Product name	Description	EAN no.
89300030	DEVIDry™ FM1	Filler material, 1 m <sup>2</sup>	5703466179352
89300031	DEVIDry™ FM2	Filler material, 2 m <sup>2</sup>	5703466179369
89300032	DEVIDry™ FM4	Filler material, 4 m <sup>2</sup>	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
55 W/m <sup>2</sup>	+	+	+	+	+