


## 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.

<b>Benefits:</b> <ul style="list-style-type: none"> <li>• Easy and simple installation</li> <li>• No screed needed</li> <li>• Fast responding</li> <li>• Noise reduction up to 17 dB.</li> <li>• Low building height</li> </ul> <b>Standard compliance:</b> <ul style="list-style-type: none"> <li>• IEC 60335-2-96 (with DEVIDry™ Pro Kit)</li> <li>• IEC60335-2-106 (with DEVIDry™ Plug Kit)</li> </ul> <b>Approvals:</b> 	Type	V value
	Operation voltage	220 - 240 V
	Output	55 W/m <sup>2</sup> @ 230 V~
	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	>2000 N

### 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>	+	+	+	+	+