



DEVI[™]mat 150T (DTIF-150)

DEVI[™]mat is an extremely high-quality, 360° fully screened self-adhesive all-in-one mat with FEP insulated conductors and a red PVDF outer sheath (non UV stable). The round profile, low height (only 3.5 mm) and robust construction ensures a fast, simple and safe installation perfect for renovating existing floors.

The cold lead is an installation cable with solid conductors ensuring fast installation. A clearly visible connection avoids accidentally installing the heated cable in the wall.

To ensure a long life-time, all cables 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 DEVI[™]warranty[™].

Gross weight	1.08 kg	EAN	5703466203361
Net weight	1.07 kg		
Cable diameter [mm]	3 mm	Mat output [W/m²]	150 W/m ²
Cable resistance [Ohm]	377 Ohm	Mat width [m]	0.5 m
Cable screen	Alufoil 100%	Non operating temperature [°C] [Max]	120 °C
Cable type	Twin conductor	Operating temperature [°C] [Max]	115 °C
Certification company	Intertek Semko	Outer sheath	PVDF
Cold lead	Yes	Outer sheath colour	Red
Cold lead conductor quantity	2	Package depth [mm]	145 mm
Cold lead length [m]	4 m	Package height [mm]	590 mm
Cold lead quantity	1	Package width [mm]	145 mm
Cold lead size [mm²]	1 mm ²	Product group	Heating Mats
Cold lead type	DTWB	Product name	Set DEVI [™] mat 150T
Conductor insulation	FEP	Pulling strength [N]	120 N
Coverage area [m²]	1 m ²	Set accessories	Flexpipe ø6.7 2.5m Black
Deformation strength [N]	600 N	Supply voltage [V] AC	230 V
Description	DEVI [™] mat 150T 150W 230V 0.5x2m w/flexp.	Supply voltage range [V] AC	230 V
Element IP Class	IPX7	Supply voltage range [V] AC [Max]	240 V
Flame retardant	Yes	Supply voltage range [V] AC [Min]	220 V
Heating output [W]	150 W	Thickness [mm]	3.5 mm
Heating principle	Serial resistive	Type	DEVI [™] mat 150T
Installation temperature [°C] [Min]	-5 °C	UV Protected	No
Lead free	Yes	Warranty [Year]	20
Mat length [m]	2 m		