



HENCO

UFH-ISOPRO

TECHNICAL INFORMATION

NAME		UFH-PRO	UFH-ISOPRO11	UFH-ISOPRO30
Effective board size (length x width)	mm	1400 x 800	1400 x 800	1400 x 800
Effective area	m ²	1,12	1,12	1,12
Grid (tube spacing)	mm	50, 100, 150, 200	50, 100, 150, 200	50
Pipe diameter	mm	14-18	14-18	14-18
Nominal insulation thickness dL	mm	n.a.	11	30
Total thickness with tube holder	mm	23	33	52
Designation EN 13163	-	n.a.	L(3)-W(3)-T(2)-S(5)-P(10)-BS250-CS(10)150-DS(N)5	L(3)-W(3)-T(2)-S(5)-P(10)-BS250-CS(10)150-DS(N)5
Thermal conductivity - λD	W/mK	n.a.	0,034	0,035
Thermal resistance - RD	m ² K/W	n.a.	0,30	0,85
Thermal resistance	°C	n.a.	80	80
Compressive stress 10% EN 826	kPa	n.a.	≥ 150	≥ 120
Max. live load	kPa	n.a.	3000kg/m ² = 30kPa	2400kg/m ² = 24kPa
Fire behaviour EN 13501-1	-	n.a.	E / B1	E / B1
Color EPS	-	n.a.	white	white
Color foil	-	black	black	black
Packaging unit (PU)	Art	cardboard	cardboard	cardboard
Number per PU	pcs/PU	22.4m ² = 20 boards	14.56m ² = 13 boards	7.84m ² = 7 boards
Box size (L x W x H)	mm	1510 x 865 x 315	1510 x 865 x 315	1510 x 865 x 315
Pallet height (two on top of another)	mm	2680	2680	2680

n. a. = not applicable

