



 **enifloor**<sup>®</sup> **ELECTRIC  
INFRARED**

wooden floors - **NEW GENERATION**  
**DEDICATED FOR UNDERFLOOR HEATING**



Gold Medal - a double  
„yes” for innovation!

In **Venifloor**, we have performed tests to confirm the possibility of using Venifloor parquets with different kinds of heating. The tests were carried out at a maximum temperature of 50° Celsius in laboratory conditions.\*

*\*The tests have been carried out by the Laboratory of the Department of Wood Technology at the Warsaw University of Life Sciences*



# EFFICIENT AND ECONOMICAL SOLUTIONS START HERE

## Perfect for FLOOR HEATING

Venifloor makes use of boards that are perfectly suitable for floor heating. The innovative technology applied in their production guarantees their optimum properties - they have perfect thermal conductivity, they do not undergo deformations and they maintain the generated heat for a long time.

- Dedicated for FLOOR HEATING
- BY UP TO 114% HARDER than laminated oak boards
- WAX OIL FINISH - easy to renovate and highly resistant to humidity
- LACQUERED WITH ADDITION OF CORUNDUM, practical and resistant to scratches

No.	Property	Test results			
		Venifloor floor 8.5mm	Venifloor floor 11.5mm	Solid oak 16mm	Laminated floor 15mm
1.	Thermal resistance, R[m <sup>2</sup> K/W] (lower result = better parameter)	0,033	0,045	0,087	0,092
2.	Thermal conductivity λ[W/mK] (higher result = better parameter)	0,255	0,255	0,184	0,162

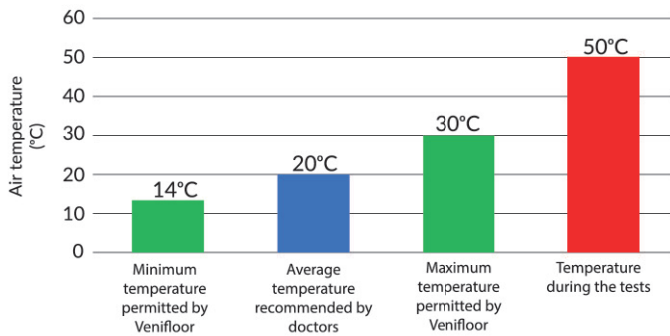


Fig. Air temperature during the wood aging tests, temperature recommended by doctors and values recommended by the company

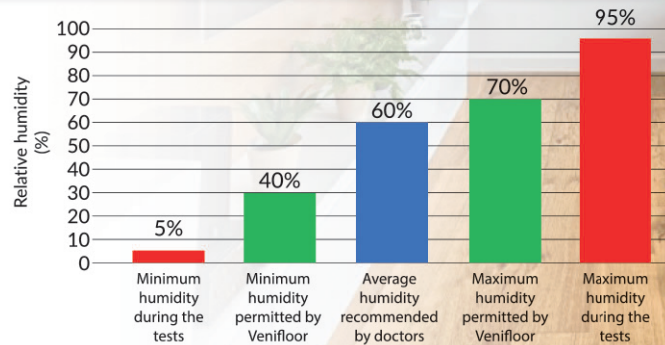
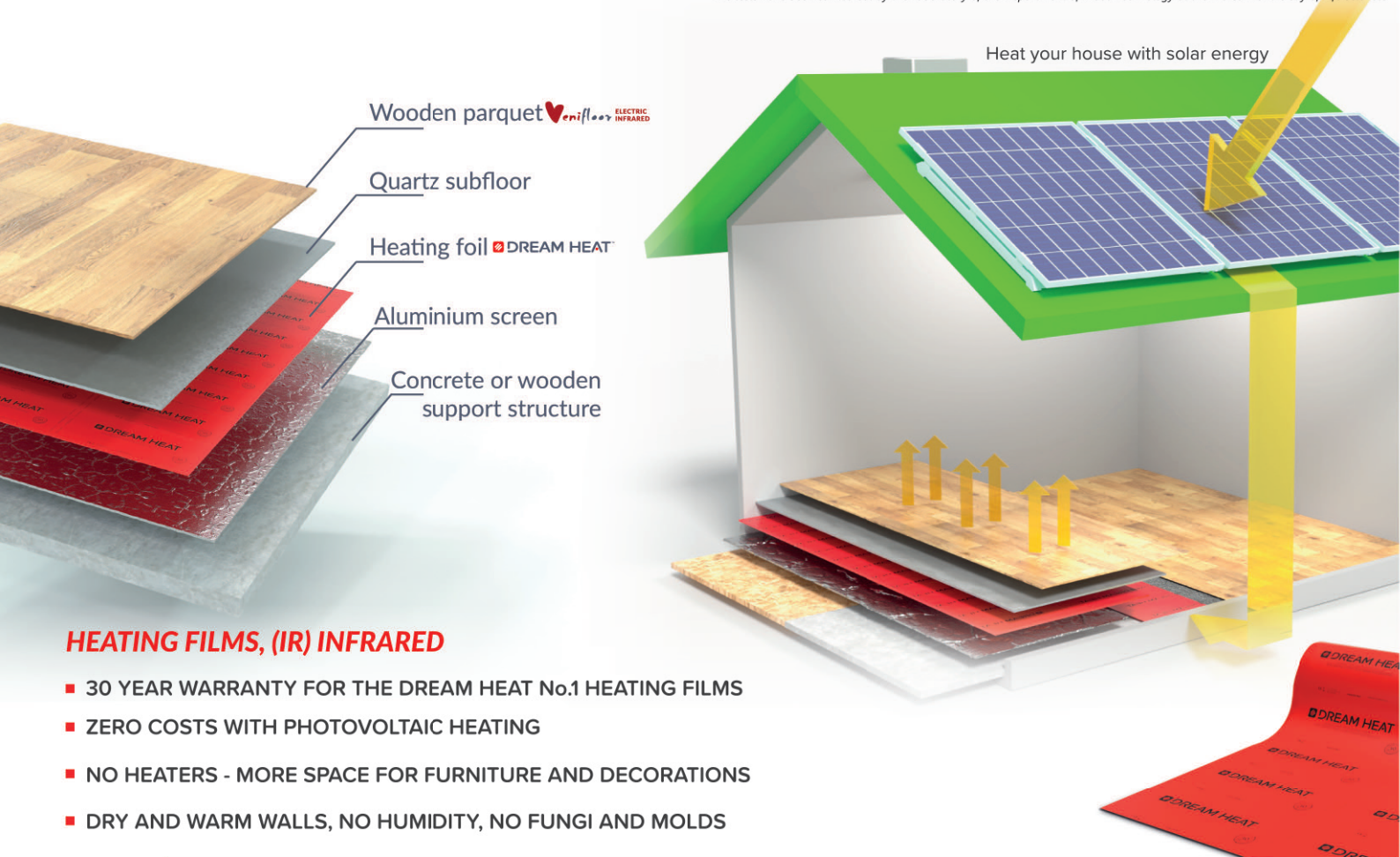


Fig. Relative air humidity during the wood aging tests, humidity recommended by doctors and values recommended by the company

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## HEATING FILMS, (IR) INFRARED

- 30 YEAR WARRANTY FOR THE DREAM HEAT No.1 HEATING FILMS
- ZERO COSTS WITH PHOTOVOLTAIC HEATING
- NO HEATERS - MORE SPACE FOR FURNITURE AND DECORATIONS
- DRY AND WARM WALLS, NO HUMIDITY, NO FUNGI AND MOLDS

\*The information given herein is in line with the data gathered by the manufacturer and might not be definitive