

ProVent's ribbed underside creates a unique system of air channels. Humidity is extracted through these air channels, allowing the concrete subfloor to dry and keeping it dry.



VENTILATION

Air movement under **ProVent** is verified!



NOISE INSULATION

Good acoustic insulation for you and your neighbours



FULL HUMIDITY PROTECTION

No additional vapor barrier required!



FLOOR HEATING SYSTEMS

Recommended for use with water heating systems



ProVent consists of a combination of closed-cell

The material comes in rolls.

low-density

ProVent best features

polyethylene

(HDPE)

(LDPE) foam and a membrane of high-density polyethylene (HE

which are laminated together by heat.



- ensures dry subfloor
- prevents the origin of mould and protects from health problems such as allergies



SINCE 2007, WE HAVE SOLD MORE THAN 20 MILLION SQUARE METRES OF *Provent*. IT IS WELL RECOGNISED AMONG THOSE WHO CARE ABOUT ENVIRONMENT-FRIENDLY SOLUTIONS FOR HUMAN HEALTH AND THE BUILDING ITSELF.

In 2016 the new *Clarion Hotel Helsinki*, chose to install *ProVent* under laminated parquet in all living areas.

We have monitored the humidity level under **ProVent** regularly, using special electronic devices. Measurements proved that **ProVent**, unlike conventional underlays, controls and decreases the humidity level in concrete subfloors. Two years after installation the level of concrete humidity under **ProVent** has reached 65 % and continues to decrease. If an underlay without air channels had been used, the humidity



level in the underfloor area

would still exceed 80 %.

IN 2013, PROVENT WAS AWARDED THE GRADE OF "VERY GOOD" BY LEADING GERMAN DIY MAGAZINE "SELBST IST DER MANN". PROVENT IS CFC FREE AND FULLY RECYCLABLE. IT IS AN EMISSION-FREE PRODUCT.



www.selbst.de







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