



**COMFORT  
CORE**   
PATENTED TECHNOLOGY

# Core technology with improved ergonomics

Comfort Core technology integrates a soft 'cushion' layer underneath the toplayer(s) of resilient products in order to upgrade the sound characteristics of the floor while also improving the ergonomics and walking comfort.

This makes Comfort Core the most pleasant and silent floor to walk on.

[unilintechnologies.com](http://unilintechnologies.com)



# Enjoy the silence



## CONFORM TEST STANDARDS

The test standard for impact sound insulation is ISO 10140 and ISO 717. It specifies the method to measure contact sound insulations.

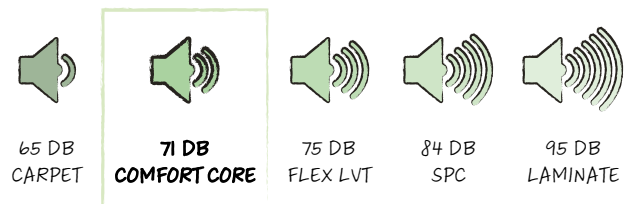
**Reflective sound** is most relevant to be tested, as this measures the sound in the room where the floor is installed and where the actual household activities take place. The lower the score, the better.

Comfort Core is **conform the ISO standards** for the reflective walking sound and is the **most quiet type of floor after carpet**.

## SOFT AND SILENT

The innovative technology blends the Ultra High Density EVA pad into an SPC core to create a soft, comfort-first feel with every step. The extra layer of EVA padding provides added **sound dampening** and softens loud footsteps, especially ideal in single and multi-dwelling homes and condo living.

REFLECTIVE WALKING SOUND (RWS):



IMPROVED SOUND CHARACTERISTICS

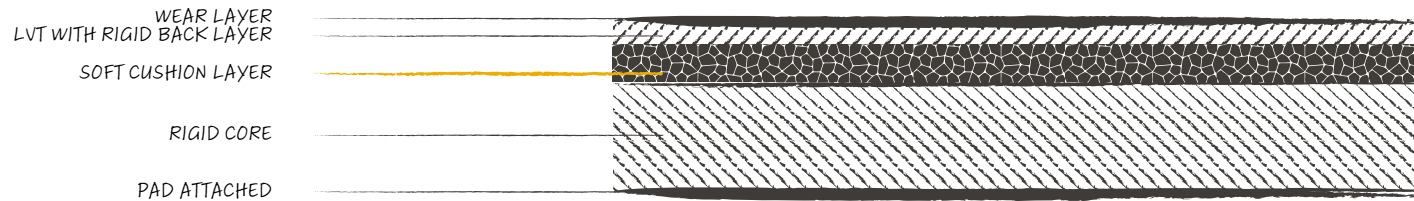
## PERFECT FOR BUSY HOUSEHOLDS

Floors with the Comfort Core technology not only **dampen the loud noises** of footsteps or toys falling over, they also **create a softness and warmth**. Kids walking barefoot or pets resting on the floor really **love the added comfort**.

# Comfort Core and all its layers

## QUICK WITH A CLICK

This new build-up is perfectly suitable to be combined with a specially designed Unilin locking technology, to make sure floor installs are quick and easy. Perfect for DIY floor installations.



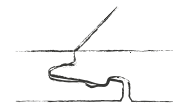
IN PARTNERSHIP WITH



IMPROVED SOUND CHARACTERISTICS



WARM AND SOFT FLOOR



CLICK INSTALLATION



IMPROVED ERGONOMICS

Are you interested in this technology or do you have any questions? Do you want more information or are you interested in other technologies?

Contact us at  
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