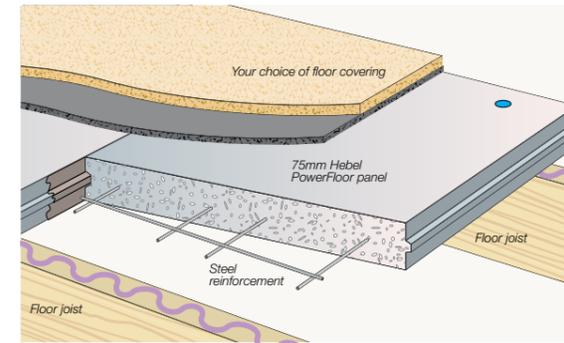


HEBEL® POWERFLOOR

A sound investment
for a peaceful home





SOLID AND FAST

PowerFloor is a highly versatile solid flooring system that gives you the feel of a concrete floor at a significantly lower cost. Installed over conventional joists, the system of thick panels fit snugly together to form a strong, smooth floor.

PowerFloor is simple and fast to install with less mess than concrete and less wastage than plywood or particleboard flooring. It is easily installed by on-site trades, such as carpenters, so there are no delays to the building schedule.

If you're about to build or renovate, your choice of floor can have a major impact on the tranquillity of your home.

Creaks and poor sound insulation associated with plywood or particleboard flooring can result in noises from above becoming a major disturbance to peaceful living downstairs.

Hebel® PowerFloor is the creak-free, solid alternative with superior insulation against both impact and airborne noise to make your home a sanctuary.



PEACE AND QUIET

Opting for plywood or particleboard flooring may result in a noisy house. Children running around upstairs, teenagers listening to loud music and dad watching footy on the home theatre system are often unexpected and unwelcome sounds that can easily carry from room to room and penetrate between levels.

Hebel PowerFloor is the creak-free solid alternative. Made from Autoclaved Aerated Concrete, PowerFloor reduces sound

transmission between floors and also eliminates the squeaking, bouncing and noise often associated with non-masonry flooring substrates.

A COMFORTABLE HOME

The thermal efficiency of PowerFloor helps reduce the reliance on heating and cooling appliances so you will enjoy a comfortable home all year round with potentially lower energy costs.

An excellent solid base for ceramic tiles, carpet or polished timber boards, unlike plywood or particleboard, you'll never know PowerFloor is underfoot but you will notice its proven superior acoustic and thermal insulation properties.

The combination of strength, thermal and acoustic insulation properties make PowerFloor an ideal choice for first floor and suspended ground floors as well as decks and balconies.

SUSTAINABLE AND RESPONSIBLE

For a solid material Hebel® is light on the environment and is produced with less than a quarter of the resources and raw materials used in the manufacture of other masonry products.

PEACE OF MIND

With a proven track record of more than 70 years use worldwide and over 20 years here in NZ, Hebel® is a brand you can trust.

Hebel® is manufactured in Australia and distributed in NZ by CSR, one of Australia's oldest companies. The Hebel product warranty is backed by CSR for peace of mind.

The Hebel PowerFloor system has CodeMark™ certification providing certainty of compliance with the NZ Building Code. You can depend on Hebel®.



THE IDEAL CHOICE

Your selection of floor is an important factor in your ongoing enjoyment of your home. Unlike other features it will be costly and difficult to change later.

Hebel PowerFloor is a sound investment and the ideal choice for a quieter, more comfortable home.



An innovative, sustainable and proven building product, Hebel has impressive benefits:



SOLID AND STRONG

Being a 75mm thick steel reinforced masonry panel, Hebel PowerFloor is solid and strong.



FASTER CONSTRUCTION TIME

PowerFloor is simple and fast to install with less mess than concrete and less wastage than particleboard and timber flooring. It is easily installed by on-site trades, such as carpenters, so there are no delays to the building schedule.



FIRE RESISTANT

The Hebel PowerFloor system has a Fire Resistance Rating (FRR) of 240 minutes from a fire source above the floor. For fire resistance to a fire source below the floor a fire rated ceiling system must be installed.



COMFORTABLE LIVING ENVIRONMENT

Hebel's unique aeration provides superior insulation properties for a masonry product. The unique combination of thermal resistance along with thermal mass, make building with Hebel a smart choice for meeting New Zealand's building energy efficiency regulations. For unit and homeowners, the result is a more comfortable home with lower heating and cooling costs.



SUSTAINABILITY FOR A BETTER WORLD

Hebel delivers a diverse number of environmental benefits over brick and concrete.

Hebel uses 64% less embodied energy and produces 55% less Greenhouse gas emissions than comparative products.



BETTER ACOUSTICS

Hebel flooring systems significantly reduce sound transmission and noise transfer between floors and from external sources.



AUSTRALIAN MADE AND DESIGNED FOR PEACE-OF-MIND

Hebel is manufactured in Australia to the highest quality standards and our warranty is backed by CSR, one of Australia's oldest companies, for your peace of mind.

Hebel is distributed in New Zealand by CSR Hebel, a division of CSR Building Products (NZ) Ltd, a wholly owned subsidiary of CSR in Australia. Our systems have been developed in New Zealand to meet local requirements so you can rely on New Zealand and Australian expertise and stock holdings.

hebel[®] 
The better way to build

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For more information on CSR Hebel, please call **0800 4 HEBEL** (0800 443 235) or **+64 3 336 5500** (if calling from outside NZ) or visit www.hebel.co.nz

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