

Available in the Dunlop Carpet Cushion range are a number of products which feature Microfresh™ antimicrobial protection. Microfresh™ is proven to inhibit the growth of mould, mildew, bacteria and dustmites which are all significant triggers for allergies such as Asthma.

Why have Microfresh™ protection in Carpet Cushion?

New Zealand has one of the highest rates of Asthma which are often onset due to the high rate of mould, mildew, bacteria and dust mites in the home. Your carpet should be frequently cleaned with vacuuming and occasional professional cleaning, however in-between cleans mould, mildew, bacteria, and dust mites can grow very quickly. It can also be very difficult to clean right through to the Carpet Cushion which you can't physically see. Microfresh™ therefore ensures there is added protection against food spills, dirt, and other sources that can cause mould, mildew, bacteria and dust mites to build up. With Microfresh™ your Carpet Cushion will maintain a hygienic freshness and perform better for longer.



Is Microfresh™ protection safe?

Yes, Microfresh™ in its finished form is completely safe to touch. Microfresh™ is built into the Carpet Cushion at the point of manufacture. Microfresh™ is a broad-spectrum antimicrobial additive which is used in the polyurethane foam industry.

The components used are:

Bis(2-pyridylthio) zinc1, 1'-dioxide, which is registered both with the European Chemical Agency (ECHA) and the US Environmental Protection Agency (EPA) for a wide range of preservative applications, including some food contact applications. It is most widely used as an anti-dandruff agent in shampoos, and antimicrobial in paints and plastics.

Propylene glycol, which is considered "generally recognized as safe" (GRAS), by the US Food and Drug Administration, and is also registered with the EU for use in the food additive industry, where it is used as a humectants, solvent, preservative and also widely used in the plastics industry.

Support

Dunlop Flooring is proud to support Allergy New Zealand whose vision is to improve the quality of life for people living with allergies.

For more information please contact sales@dunlopflooring.co.nz

