



DATA SHEET

Neoflex - BFC Series

issue 09/17

Rubber Flooring

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Distributor/Manufacturer

Advance Flooring Systems Limited/Rephouse

Trade Name

Neoflex-BFC series

Product Description

Prefabricated rubber flooring made from virgin and recycled synthetic rubbers.

Product Benefit

Neoflex-BFC series is a sustainably manufactured rubber flooring that is PVC free, slip resistant, absorbs noise, has superior stain resistance and extremely durable and easy to maintain.

Area of Application

Neoflex-BFC series is suitable for use in any demanding commercial area as a dynamic architectural feature for your floor.

Composition

Neoflex-BFC series is made of polymetrically bound synthetic rubbers comprising of 100% mixed coloured large EPDM rubber chips.

Dimensions

Thickness 3mm to 10mm
Roll width 1200mm x 10 – 25 metres (varies depending on thickness)

Look & Colours

Large coloured direction free rubber chip appearance available in a wide range of colours. Any floor can be made into a BFC Series. Either pick one of our standard 500, 600, 700 Series colors as a base, or design your own from scratch.

Manufacture

Neoflex-BFC series rubber is manufactured in Malaysia by Rephouse using a manufacturing process that is ISO 14001:2004 compliant for its Environmental Management Systems.

Smoke/Fire

Neoflex-BFC series have been tested and exceeds the NZ requirements.

Durability

Class 2, Heavy Commercial

Sound Absorption

Neoflex-BFC series rubber can reduce reverbative noise up to 13 dB (4mm thickness).



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UV Resistance

Some insignificant fading may be observed in areas of intense sunlight. Neoflex-BFC Series is manufactured with EPDM rubber that has excellent UV (and weather) resistance.

Sustainability

Rehouse is committed to the protection of the environment and all products are manufactured to strict ISO 14001: 2004 standards. Neoflex-BFC series is (GECA) certified by Green Tag Australia.

'Fresh Finish' Option

'Fresh Finish' is a recommended clear, high quality 2 component polyurethane coating formulated to provide a hard wearing and chemical resistant finish for the permanent protection of Neoflex rubber flooring. Fresh Finish is not recommended for exterior applications.

Installation

Neoflex-BFC series rubber must be installed by a competent and experienced installer. Before the installation of any Neoflex rubber products, the surface must be examined for moisture vapour transmission or high moisture content in accordance with AS NZS 1884:2013. For interior installation, Neoflex surfacing and adhesive *must* be left to acclimatise at a minimum temperature of 20°C / 70°F for at least 24 hours before, during and after the installation is completed.

More information on the recommended installation procedures is available on our website www.advanceflooringsystems.com or upon request.

Recommended Adhesive

Rehouse PU88 adhesive – available from Advance Flooring Systems Ltd.

Cleaning and Maintenance

Proper maintenance is one of the most important factors to ensure good performance of any flooring surface. Neoflex BFC should be swept and/or vacuumed daily to remove dust and loose debris. For Periodic Maintenance mix a pH neutral detergent with water at 20:1 and mop on to floor. Allow to soak for ± 2 minutes then scrub. Use only a low RPM orbital scrubber to clean area. Wet vacuum soiled solution. Treat small areas at a time ensuring the soiled solution does not dry. More information on the recommended maintenance procedures is available on our website www.advanceflooringsystems.com or upon request. [See this video for more detail](#)

Warranty

Neoflex BFC Series has a seven (7) year limited warranty against manufacturing defects.

Neoflex Rubber Flooring is made of direction free rubber chips supplied in a variety of sizes and colours. Variations in shading and dispersion from roll to roll and within the roll is normal.