



Commercial Carpet Tiles UK

commercialcarpettilesuk.co.uk

www.elementslvt.co.uk

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Conditions relating to the Sale of Elements LVT Flooring

Check Installation Material Before installing Elements, please check all material for correct colour, design, size and that the correct quantity is available to finish the job. Checking all materials before installation can assure that the job won't be delayed. Complaints with regard to clearly identifiable defects can't be accepted once the flooring has been laid.

Job Site Condition

Maintain all flooring material and adhesive between 65°F (19°C) and 85°F (30°C) for at least 48 hours before installation, during installation, and after installation to ensure proper product and adhesive functionality.

The minimum temperature of the subfloor should not be under 10°C. The recommended relative humidity inside the room should be between 35% and 65% Heat should be maintained in areas to receive flooring with the building's permanent heating system. All flooring material must be stored flat and kept away from direct sunlight, heaters or air vents for proper conditioning.

Sub-Floors

Proper preparation of the subfloor is an important part of a successful installation. No floor covering installation is better than the sub-floor over which it is installed. The finished appearance and performance of the floor covering will be determined and affected, in part, by the condition of the sub-floor. It should be rigid, finished smoothly, flat, level, clean and dust free.

Concrete sub-floors

Concrete sub-floors must be dry, smooth and free from dust, solvent, paint, wax oil, asphalt sealing compounds and other extraneous materials. The surface must be hard, dense and free from powder of flaking.

Wood sub-floors

Moisture test should be performed using a pin-type moisture meter. The moisture content should be 13% or less.

Adhesive

Select the appropriate adhesive for your installation from a reputable adhesive manufacturer such as F BALL, Uzin or Mapei, as there are many different types for different floor situations such as High Temperatures areas (each of these manufacturers can guide you to the correct adhesive and substrate to use. Adhesives contain a health-hazardous organic solvent, which may cause the intoxication and hallucination when inhaling an excess amount. Those who work in the confined area should wear the personal protective equipment. In addition, the working area shall frequently be ventilated for the circulation of fresh air. Since the adhesives may have a peculiar smell, fully ventilate the room for 2~3 days after the installation.

Installation

Laying Direction

Before starting to install tiles/planks, determine the type of laying taking into account the shape of the room and the design to be laid. Always try not to end with less than 6 inches from wall on tile and 6 to 12 inches on plank for the best appearance.

Plank

Stagger each row of planks to ensure that the end joints do not coincide with the previous row installed. If the last plank is longer than needed, mark and cut the plank installing the cut end next to the wall. The remainder of the plank which has been cut off can be used to start the next row along as it is 6 inches or longer.

Post Installation

Never slide appliances or other heavy items across the floor. Use plywood and a hand dolly or an approved airride appliance moving device. Use furniture glides and protectors to prevent scratching and indentations. Recommend all rolling chairs have castors designed for resilient flooring that are not damaged. Do not wet-wash, scrub or strip the floor for a minimum of 7 days following installation. Elements can be used with under-floor heating providing it is switched off for 48 hours before and after laying (the maximum permitted surface temperature is 27°C (80°F)). Once the floor has been installed and allowed to acclimatize for 24 hours, the underfloor heating must be gradually increased by increments of 5°C until it reaches the maximum operating temperature of 27°C (80°F) over a period of at least 24 hours.

Cleaning and Maintenance

The installed floor should be maintained temperature of 13°C and 30°C throughout its service life.

Under no circumstances should steam cleaners be used with Elements LVT, this will have the effect of separation of the layers and is not covered under any warranty.

Waterproof (clarification)

Elements is able to sustain short periods of water exposure such as washing machine or dish washer accidents, but cannot be emersed in water over a constant period, as the product is made of various layers and may separate if subject to long term water emersion. Elements is not suitable for wet room installations. You should always Clean up spills and water spillages as soon as possible to avoid any long-term damage to your new floor.

Prevention

Always protect floors when moving heavy objects to prevent permanent scratches and tears. Use appropriate wide floor protectors under tables, chairs, and any heavy furnishing to avoid permanent damage. Place walk-off mats at all entrances, it helps protect the floor from water, grease, sand and dust. During peak sunlight hours, the use of blinds or curtains is recommended. Prolonged direct sunlight can result in discoloration and volatile temperature variations causing damage to the floor.

Routine Maintenance

Routine cleaning is important to prevent particles from abrading the surface of resilient floors. General cleaning can be carried out by sweeping, vacuuming, wet wiping. For heavy soiling use a polyurethane cleaner. Use a dry cloth or vacuum cleaner for cleaning. When water or any cleaning liquid is used, please squeeze out all water for cleaning. All stain-forming and aggressive substances must be immediately removed from the surface.