



GALLERY STONE

Product Description:

Level of use	EN 685 22-33-42
Tile size in feet and inches	32,9 x 65,9cm (12,95" x 25,94")
Total Weight	EN 430 ca.4.030 (g/m2)
Total Thickness	EN 428 2.50mm
Tiles in box	16 pcs/box 3,47m ² /box (37,34ft ² /box)
Wear layer PUR treatment	Superguard
Wear Layer	0.55mm

Test Results

Impact Sound Insulation	ISO 717-1	4db
Scratch Resistance	EN 660-02	Class T
Thermal Resistance	ISO 8302	0.0100m2/kw
Squareness	EN 427	<0,35mm
Permanent Antistatic	EN 1815	<2kv
Breeam Rating	A	
Slip Resistance	EN 13893	DS
Light Fastness	ISO 105 B02	>6
Stain Resistance	EN 423	Very good
Resistance to chemicals	EN 423	Very good
Slip Restraint	DIN 51130	R9/R10
Residual indentation	EN 433	<0,010mm
Furniture leg resistance	EN 424	No cracks, no damage
Castor chair resistance	EN 425	no damage to wear layer, no delaminating
Curling	EN 434	<2mm
Electrical resistance	EN 1081	<10^{9ohm}
Electrostatic performance	EN 1815	<2kv
Dimensional Stability	EN 434 Norm:	<0.25% Average result measured< 0,05%
Heat insulation	EN 12524	0.25w/(m.k)
Under floor heating	EN 12524	Suitable max 27oC
Formaldehyde group	EN 717-1	E1
Fire Classification	EN 13501-1	Bfl-s1

Guarantees:

- **20 Year Heavy Commercial Wear**
- **20 Year Anti Shock**



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Maintenance hints and safety information

Poor maintenance can lead to a slippery floor, which can cause accidents. Please heed the precautions below to keep your floor as safe as possible.


Safety and Prevention of Accidents

- (i) Wet floors can be slippery. Ensure suitable entrance matting is used to prevent the entry of water. Any water on the floor, even small drips from umbrellas etc., must be mopped up at once.
- (ii) Spillages of water, grease, food, chemicals and other foreign materials may also cause the floor to become slippery. Wipe up spills immediately with an absorbent cloth
- (iii) Many furniture polishes and glass cleaners contain chemicals and silicones which, in contact with the floor, may cause slipperiness. Even small amounts of overspray can create a hazard.
- (iv) When washing, exclude traffic from all treated areas until completely dry. Even damp floors can be slippery.
- (v) Be careful with the use of airborne insecticide, disinfectant and perfume sprays. Some contain oils or solvents which may settle on the floor in sufficient quantity to cause slipperiness.

Maintenance and Protection

- (i) Vacuum or brush the floor regularly to remove dust and grit.
- (ii) Suitable entrance barrier matting or walk off mats when properly serviced can effectively remove many abrasive and foreign materials from foot traffic and cut down on tracked-in water. These will reduce the maintenance requirement in entry areas and extend the life of the floor. A minimum of two full strides of entrance matting is recommended.
- (iii) Avoid rubber or latex backed mats as these may leave stains.
- (iv) Some airborne insecticides may also harm the surface of the tile.
- (v) Protect against scratching from furniture feet by using wide free-moving castors, glides, rollers or felt pads. Use furniture cups under heavy items or appliances to prevent indentation.
- (vi) Do not use small or narrow castors or those with crowned tread, as they can damage the floor.
- (vii) Do not allow cigarettes, matches or other very hot items to contact the floor.

Selection of Maintenance Products

- (i)  Products containing soap or unsuitable detergents such as washing up liquid may leave hard-to-remove film or residue on the surface. These can detract from the appearance and may be slippery.
- (ii) Do not use products at too high a concentration as this may leave a surface residue.



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Figure 1

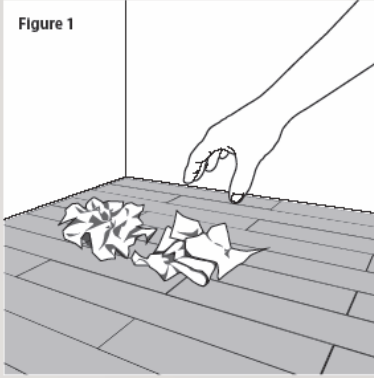


Figure 2

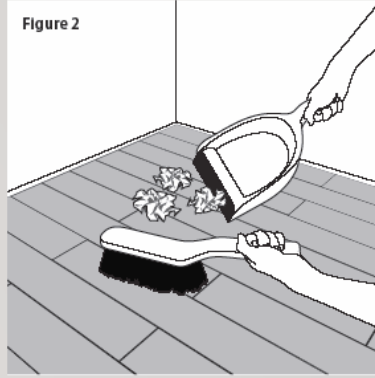
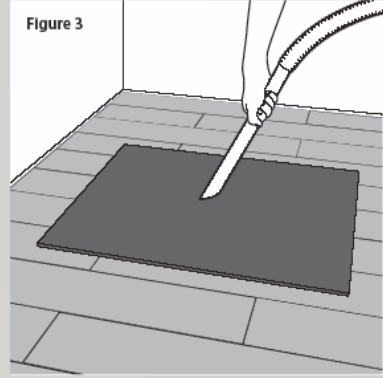


Figure 3



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General floor maintenance

All floors should be swept and dust mopped daily, following which soiling and marking can be removed using the appropriate method described below. Before commencing work, put out signs to warn people that cleaning is in progress.

Daily sweeping and dust mopping

- (i) Pick up litter and thoroughly sweep the floor area. **Figure 1**
- (ii) Pick up debris with dustpan and brush or vacuum. **Figure 2**
- (iii) Vacuum walk-off mats and crevices at entrance(s). **Figure 3**

Manual mopping - Ideal for small or congested areas.

Manual mopping is used for soil removal in small or congested areas (including within large floors) and some mark removal. Spray cleaning may be required for heavier surface marking.

- (i) Using a two-bucket mopping system, apply solution using well-wrung mop to remove soiling. **Figure 4**
- (ii) Mop using overlapping strokes. **Figure 5**
- (iii) Rinse the mop frequently and change the solution as necessary.
- (iv) Allow entire floor area to dry thoroughly.
- (v) Remove "Caution" signs. Ensure all equipment is cleaned thoroughly after use and stored safely.

Spray Cleaning - Ideal for small / medium size areas

Spray cleaning can be used for light soil removal in small/medium size areas and removal of most scuff marks from all floor sizes. Pre-wash (see Manual mopping) if the floor is heavily soiled.

- Follow daily sweeping and dust mopping instructions.

■ Apply a fine mist of liquid on to an area of approximately 2 square metres at a time. Use a rotary buffing machine (approx. 450 rpm) fitted with a red 3M nylon scrubbing pad (or equivalent). **Figure 6**

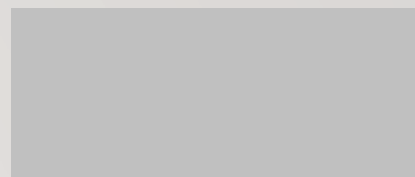
■ Work in parallel overlapping passes until the floor is clean and dry. **Figure 7**

- Remove "Caution" signs. Spray Clean/ Spray Polish 2 sq.m at a time

Scrubber Drying - Ideal for large areas

Scrubber dryers may be used for high productivity removal of soiling and some scuff mark removal. Spray cleaning may be required to remove heavier surface marking.

- i) Follow daily sweeping and dust mopping instructions.

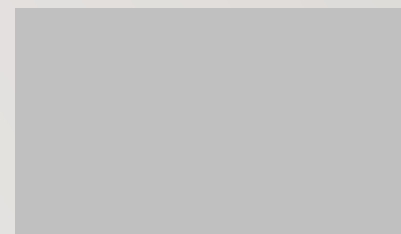


- iii) Scrub entire floor area.

- iv) Remove "Caution" signs. Ensure all equipment is cleaned thoroughly after use and stored safely.

Tips - Dealing with spills

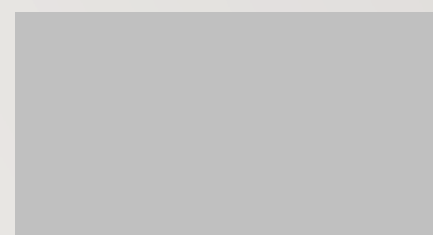
- (i) Spills of water, grease, food, chemicals and other foreign matter may cause the floor to become slippery.



- (iii) Allow the floor to dry thoroughly.

Notes

- (i) **Gallery** should not be buffed with any pad more abrasive than a red 3M pad (or equivalent).



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Figure 4

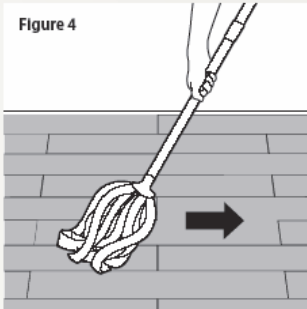


Figure 5

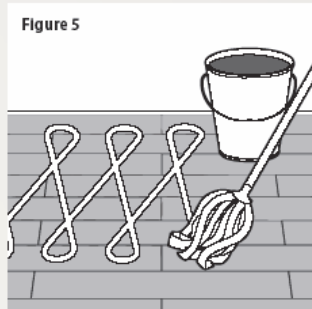


Figure 6

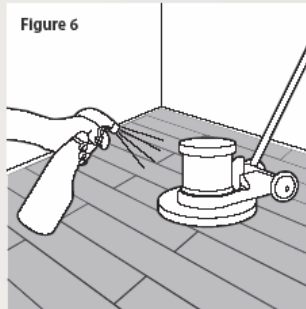
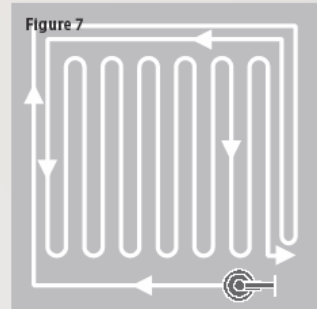


Figure 7



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Preventative maintenance

- 1 Place non-rubber doormats at entrances to stop large amounts of dirt from getting indoors.
- 2 Use felt under furniture and chair legs. Rolling office chairs should be fitted with non-rubber casters.
- 3 Clean the floor at least once a week with a vacuum cleaner or mop. You will need to do this more often if you use the floor intensively.
- 4 Stiletto heels can also damage the floor.
- 5 Avoid long-lasting exposure to direct sunlight. Use curtains or blinds at peak times to minimise the effect of direct sunlight. Most types of floor discolour under the influence of direct sunlight. To avoid colour discrepancies, you should move the floor coverings present with a certain degree of regularity.

Technical data

Composition:

Permanent resilient underlayment including mineral fillers and Polyurethane binder.

Thickness:

Approx. 1.5 mm (+/- 0.1 mm)

Roll format:

Approx. 10 m x 1 m (10m² per roll)

Weight per sqm:

1.5 kg/m²

Weight per roll:

15 kg/roll

Fire behaviour:

Bfl - S1 as per EN 13501-1

Footfall sound absorption:

Approx. 11db/EN 140-5
