## Light













Light heterogeneous vinyl flooring offers excellent acoustic properties plus good resistance to indentation, abrasion and tearing. With a range of designs that provide outstanding creative opportunities, it is ideal for high-traffic areas in education, healthcare, offices, leisure and retail.

The surface benefits from PUR treatment means no wax and no polish for life. It also requires less water and detergents for cleaning, providing clear benefits for both the environment and for life cycle costs. Light is also available in compact version.

## **INSTALLATION**

Light vinyl sheet should be stored vertically. Installation should be made in accordance with installation guidelines supplied and regularly updated by our technical department. Installation should be carried out in accordance with local standards. Subfloor to be smooth, hard, clean and dry prior to laying.

Where applicable the subfloor must incorporate an effective Damp Proof Membrane. The material must be allowed to acclimatise 24 hours prior to installation in a room temperature of between 18-24 °C. All seams must be heat welded using the matching weld rod.

## **MAINTENANCE**

Maintenance should be carried out regularly to retain the appearance and durability of the floor. The floor covering should be maintained with regular sweeping and damp mopping using a neutral cleanser, or machine scrubbing with an appropriate pad. Further maintenance instructions are available upon request.

## **TECHNICAL DATA**

| DESCRIPTION         |        |      |          |
|---------------------|--------|------|----------|
| Total thickness     | EN 428 | mm   | 2.6mm    |
| Wearlayer thickness | EN 429 | mm   | 0.55mm   |
| Weight              | EN 430 | g/m² | 2650g/m² |
| Roll width          | EN 426 | cm   | 200cm    |
| Roll length         | EN 426 | m    | 20m      |

| CLASSIFICATION        |               |             |            |
|-----------------------|---------------|-------------|------------|
| Classification        | EN 685        | class       | 34-43      |
| Fire rating           | NF P 92-506   |             | M2         |
|                       | EN 13 501-1   |             | Bfl-S1     |
|                       | ASTM E648     |             | Class1     |
|                       | GB 8624-2006  | -           | GB 8624 B1 |
| Toxic testing         | GB 18586-2001 | <del></del> | Pass       |
| Electrical resistance | EN 1815       | kv          | < 2        |
|                       | EN1081        | Ω           | ≥10°       |
| Slip resistance dry   | EN 13893      |             | ≥0.3       |
| Slip resistance wet   | DIN 51130     |             | R9         |

| PERFORMANCE                   |                    |         |                  |
|-------------------------------|--------------------|---------|------------------|
| Abrasion group                | EN 649             | -       | Group T          |
| Dimensional stability         | EN 434             | %       | ≤0.40            |
| Residual indentation          | EN 433             | mm      | 0.05             |
| Thermal resistance            | EN 12 524          | W/(m.K) | 0.25             |
| Colour fastness               | EN ISO 105 - B02   | degree  | ≥6               |
| Chemical resistance           | EN 423             |         | Good             |
| Castor wheel test             | EN 425             |         | Suitable         |
| Impact sound reduction        | EN ISO 717/2       | dB      | 17               |
| Flexibility                   | EN 435             | -       | Excellent        |
| Anti-bacterial and fungicidal | MRSA               |         | Good             |
|                               | DIN EN ISO 846-A/C |         | Good             |
| Surface treatment             |                    |         | PUR              |
| Underfloor heating            |                    | °C      | Suitable max. 28 |

| CE MAR | K |
|--------|---|
| CE     |   |

EN 14041





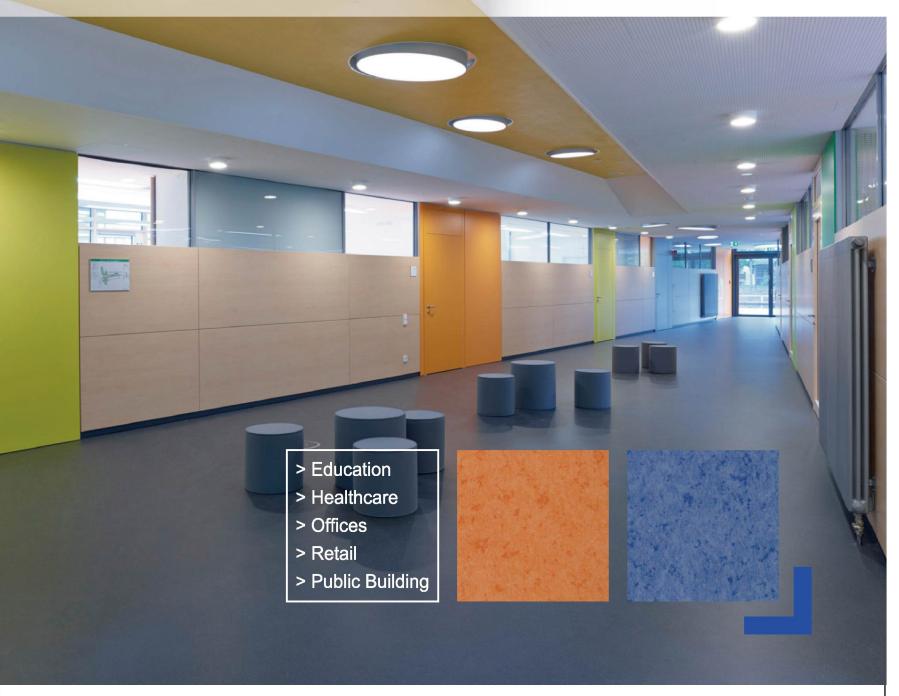






Heterogeneous Vinyl







Allflor





② 2.6mm(T) × 2m(W) × 20m(L)





2.6mm(T) × 2m(W) × 20m(L)

