

## EXPONA FABRIK

The heterogeneous, woven vinyl floor covering offers a wide range of fascinating decors with woven textile structures, for use in living rooms and in buildings.

| Characteristics                         | Standards                                                 | Unit                | EXPONA FABRIK                                                                                                                                                              |
|-----------------------------------------|-----------------------------------------------------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Type of floor covering                  | EN 1307                                                   |                     |                                                                                                                                                                            |
| Surface treatment                       |                                                           |                     | PUR                                                                                                                                                                        |
| Description                             |                                                           |                     | woven textile structure                                                                                                                                                    |
| Colours                                 |                                                           |                     | 12                                                                                                                                                                         |
| Total weight                            | ISO 8534                                                  | g/m <sup>2</sup>    | 4977                                                                                                                                                                       |
| Use Area                                | EN 1307                                                   |                     |  23  33 |
| Gauge                                   | ISO 1765                                                  | mm                  |  3,0                                                                                      |
| Packaging tile size                     | EN 944                                                    | mm / m <sup>2</sup> |  16 @ 500 x 500 mm = 4 m <sup>2</sup>                                                     |
| Residual indentation                    | EN ISO 24343-1                                            | mm                  | ≤ 0,1 **                                                                                                                                                                   |
| Dimensional stability                   | EN ISO 2551                                               | %                   | ≤ 0,1 **                                                                                                                                                                   |
| Light Fastness                          | EN ISO 105-B02                                            | level               | ≥ 6                                                                                                                                                                        |
| Reaction to Fire                        | EN 13501-1                                                |                     | B <sub>fl</sub> - s1                                                                                                                                                       |
| Slip resistance                         | EN 13893<br>DIN EN 16165 Ann B                            |                     | DS<br>R10                                                                                                                                                                  |
| Impact sound reduction                  | EN ISO 10140-3                                            | dB                  | 5                                                                                                                                                                          |
| Sound absorption value                  | ISO 11654, ISO 354                                        |                     | α <sub>w</sub> = 0,05 Hz: 125 250 500 1000 2000 4000<br>α <sub>s</sub> : 0,00 0,00 0,00 0,05 0,10 0,05                                                                     |
| Resistance to thermal conductivity      | EN 12664                                                  | m <sup>2</sup> K/W  | 0,02                                                                                                                                                                       |
| Thermal conductivity                    | EN 12664                                                  | W/(mK)              | 0,18                                                                                                                                                                       |
| Electrostatic properties when walked on | EN 1815                                                   | kV                  | ≤ 2, antistatic                                                                                                                                                            |
| Resistance to chemicals                 | EN ISO 26987                                              |                     | *                                                                                                                                                                          |
| Abrasion resistance                     | EN ISO 12951-A                                            |                     | Class 33                                                                                                                                                                   |
| Castor chair                            | EN 985C                                                   |                     | pass                                                                                                                                                                       |
| Furniture leg test                      | EN ISO 16581                                              |                     | pass                                                                                                                                                                       |
| Underfloor heating                      | EN 1264                                                   |                     | suitable, max. 27 °C                                                                                                                                                       |
| VOC emissions                           | FloorScore®<br>Finnish M1 Classification<br>AgBB VOC Test |                     | certified<br>pass<br>very low emissions                                                                                                                                    |



Contains  
Bio-PVC

\* Resistant depending on concentration and time of exposure, in case of increased impact of oils, grease, acids, alkalis and other aggressive chemicals – please contact us.

\*\* Averaged test value from current production

Subject to change due to further technical development.