## 745 Dots'n'Rollim $3,5 \mathrm{~mm}$



- Allround floor covering for industrial and general applications.
- Matting with excellent wear and
 tear resistance. Used as flooring, shelve liners and in all kinds of industrial applications in workshops, near machines and any place where objects may tend to slide on workbenches, carts, cars or lorry booths.
- Suitable for buildings, walking areas, stations, airports, supermarkets, lifts, busses, ships, etc.


## 745 Dots'n'Roll $^{\text {TM }} 3,5 \mathrm{~mm}$

| PRODUCT SPECIFICATIONS |  |  |  |
| :---: | :---: | :---: | :---: |
| Designation | Non-directional matting |  |  |
| Type | Flooring / runner |  |  |
| Description | Profile raised dots surface |  |  |
| Material | Synthetic rubber |  |  |
| Process | Calendering |  |  |
| Category | Non-directional pattern |  |  |
| Recommended use | Industrial and general applications. <br> Buildings, walking areas, stations, airports, supermarkets, lifts, buses, ships etc. |  |  |
| Colours | Black, Grey |  |  |
| Weight | 59.2 kg per mat |  |  |
| Thickness | $3,5 \mathrm{~mm}$ |  |  |
| Standard sizes | 100 cm x 10 m |  |  |
| Custom sizes | N/A |  |  |
| Special remarks | Resistance to temperature : $-20^{\circ} \mathrm{C},+70^{\circ} \mathrm{C}$ |  |  |
| PRODUCT TESTING |  |  |  |
| Tests |  | Norms | Results |
| Compression deflection |  | U.S. |  |
| $1.4 \mathrm{~kg} / \mathrm{cm}^{2}$ |  |  |  |
| $2.8 \mathrm{~kg} / \mathrm{cm}^{2}$ |  |  |  |
| Foam battery |  | ASTM D3574 |  |
| Abrasion resistance |  | ASTM D3884-01 |  |
|  | 500 Cycles |  |  |
|  | 5000 Cycles |  | $250 \mathrm{~mm}^{3}$ |
| Static coefficient of friction |  | ASTM C1028-96 |  |
| Elongation |  | ASTM D412 | 250\% |
| Breaking load |  | ASTM D412 |  |
| Graves tear strength |  | ASTM D 1004 | $20 \mathrm{~N} / \mathrm{mm}^{2}$ |
| Hardness |  | ASTM D2240-02 | 75 Shore A |
| Anti-slip |  | DIN 51130 and BG-RULE BGR181 | R9 |
| FIRE TESTING |  |  |  |
|  | Critical radiant flux | ASTM E-648 |  |
|  | Fire retardancy | DIN4102 |  |
|  |  | EN 13501-1 |  |
|  | Flammability test | ASTM D2859 |  |
| ESD |  | ANSI ESD S7. 1 50\% Humidity |  |
| Sustainability |  | - Recyclable material <br> - Reach Compliant (Registration, Evaluation, Authorization and Restriction of Chemicals |  |

