## 782 Sky Trax™







- Ergonomic benefit of 19 mm thickness worker platform deriving from a long wearing bubble design top PVC surface (5 mm) laminated on to a resilient microcellular vinyl base (14 mm).
- Similar to other Notrax® Floormatting products, SkyTrax™ is a very strong and durable product giving extra comfort and fatigue relief to workers while enhancing traction.
- Any length available, factory finished and overnight delivery.
- Uni-Fusion™ lamination technology, engineered to resist in the harshest work environments.
- RedStop™ technology, engineered to increase friction with smooth floor surfaces anchoring the mat in place.
- Resistant to most industrial fluids and chemicals.
- Slip resistance according to DIN51130 and BG-rule BGR181
- All 4 sides are bevelled to minimize tripping.
- Available with yellow borders along sides comply with OSHA code 1910-144.
- Free of toxic DOP and DMF.



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|                                | PR  | ODUCT SPECIFICATIONS  |                         |  |
|--------------------------------|---|---|-------------------------|--|
| Designation                    | Industrial matting  | Industrial matting  |                         |  |
| Туре                           | Anti-fatigue Anti-fatigue   |   |                         |  |
| Description                    | Laminated with bubble top surface   |   |                         |  |
| Material                       | PVC on microcellular viny   | PVC on microcellular vinyl base   |                         |  |
| Process                        | Laminated, Uni-Fusion™ technology   |   |                         |  |
| Category                       | Best  |   |                         |  |
| Recommended use                | Heavy duty – dry industrial environments  |   |                         |  |
| Colours                        | Grey, Black, Black/Yellow   |   |                         |  |
| Weight                         | 6,3 kg/m <sup>2</sup>   |   |                         |  |
| Thickness                      | 19 mm   |   |                         |  |
| Standard sizes                 | 60 cm x 91 cm<br>91 cm x 152 cm<br>91 cm x 200 cm<br>60 cm x 21,9 m<br>91 cm x 21,9 m<br>122 cm x 21,9 m<br>152 cm x 21,9 m |   |                         |  |
| Custom sizes                   | 60 cm, 91 cm, 122 cm and  | 60 cm, 91 cm, 122 cm and 152 cm per linear meter  |                         |  |
| Special remarks                | Any length available, factory finished and shipped overnight.   |   |                         |  |
| 1                              | ,   | PRODUCT TESTING   |                         |  |
|                                | Tests   | Norms   | Results                 |  |
| Compression deflection         |   | U.S.  |                         |  |
|                                | 1.4 kg/cm <sup>2</sup>  | 3/4/1   | 0,52 cm                 |  |
|                                | 2.8 kg/cm <sup>2</sup>  |   | 0,82 cm                 |  |
| Foam battery                   |   | ASTM D3574  | 40 lb/in <sup>2</sup>   |  |
| Taber abrasion resistance      |   | ASTM D3884-01   |                         |  |
| 1000 gr - 500 Revs             |   |   | 0,1% weight loss        |  |
| Static coefficient of friction |   | ASTM C1028-96   | 0,82                    |  |
| Elongation                     |   | ASTM D412   | 150%                    |  |
| Breaking load                  |   | ASTM D412   | 1000 lb/in <sup>2</sup> |  |
| Graves tear strength           |   | ASTM D1004  | 65,7 lbs                |  |
| Hardness                       |   | ASTM D2240-02   | 95 Shore A              |  |
| Aging & weathering             |   | ASTM D750   | No visual change        |  |
| Ozone exposure                 |   | ASTM D518   | No change               |  |
| Anti-slip                      |   | DIN51130 and BG-RULE BGR181   | R9                      |  |
| •                              |   | FIRE TESTING  |                         |  |
|                                | Critical radiant flux   | ASTM E-648  |                         |  |
|                                |   | DIN4102   |                         |  |
|                                | Fire retardancy   | EN 13501-1  | CFL-S2                  |  |
|                                | Flammability test   | ASTM-D2859  | Pass                    |  |
| ESD                            |   | ANSI ESD S7.1<br>50% Humidity   |                         |  |
| Sustainability                 |   | <ul> <li>Recyclable material</li> <li>Reach Compliant (Registration, Evaluation, Authorization and<br/>Restriction of Chemicals)</li> </ul> |                         |  |

