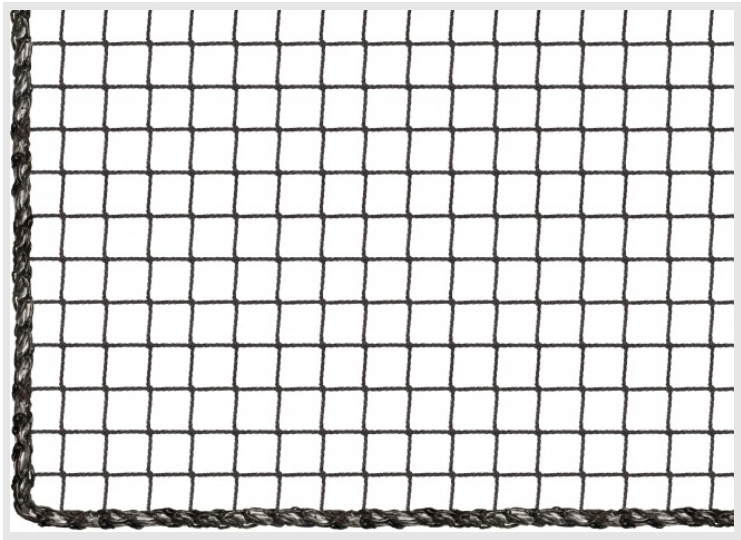


# Product Data Sheet Item No. 2433-020-06

Anti-Litter Net 3.00 x 50.00 m

Schutznetze24 GmbH  
Weyerberg 5, DE-35614 Aßlar-Berghausen  
Phone: +49 (0) 6443 - 436 96 40  
Mail: [office@safetynet365.com](mailto:office@safetynet365.com)  
Web: [www.safetynet365.com](http://www.safetynet365.com)



**STANDARD  
100**  
12.0.02466  
Hohenstein HTTI

## TECHNICAL DATA

|  |  |
|--|--|
| Available Colors                               | black  |
| Dimensions                                     | 9' 10" x 164'  |
| Material                                       | high tenacity polypropylene, knotless  |
| Material Diameter                              | Ø 0.07"  |
| Mesh Size                                      | 0.8" x 0.8"  |
| Pose of Meshs                                  | quadratic (square)   |
| Mesh Connection                                | knotless braid   |
| Edge Design                                    | reinforced selvage cord of approx. 38", incl. 4 thimbles on the corners (Ø approx. 2") |
| Max. Tensile Strength of a Mesh                | 130 lbf  |
| Tensile Breaking Force Referred to Density     | 7.0 cN/den   |
| Breaking Elongation of Filament                | 15%  |
| Certificate                                    | Oeko-Tex®; certificate 12.0.02466  |
| Continuous Operating Temperature               | -40 to +175 °F   |
| Melting Point                                  | 329 °F   |
| Washing Temperature (max.)                     | 80 °F  |
| Yarn Moisture Regain                           | 0%   |
| Tensile Strength Reduction Because Of Moisture | 0%   |
| Resistance to Weak/Strong Acids                | very good/good   |
| Resistance to Weak/Strong Alkalies             | good/not good  |
| Resistance to Organic Solvents                 | good   |
| Resistance to Benzine and Greases              | very good  |
| Bending Strength & Abrasion Resistance         | good   |
| Weather-Resistance                             | good   |
| UV-Resistance                                  | 300 kly  |

|  |   |
|--|---|
| <b>Tensile Strength After Two Years of Climatic Influences</b> | 90%   |
| <b>Elasticity After Years of Climatic Influences</b>           | good long-term flexibility, little elongation |
| <b>Flexibility When Used in Water</b>                          | stays flexible                                |
| <b>Contraction When Used in Water</b>                          | low contraction                               |
| <b>Contraction When Used Outside</b>                           | no contraction                                |
| <b>Behavior in High Heat / Fire</b>                            | melting                                       |
| <b>Electrical Characteristics</b>                              | isolating, no electrical conductivity         |
| <b>Customs Tariff No.</b>                                      | 56081930                                      |
| <b>Area Density</b>  | 3.85 oz/yd <sup>2</sup>                       |
| <b>Total Weight</b>  | 43.00 lb                                      |