

# SKAPS TRANSNET™

## HDPE GEONET TN 220



SKAPS TRANSNET™ geonet consists of SKAPS Geonet made from HDPE resin.

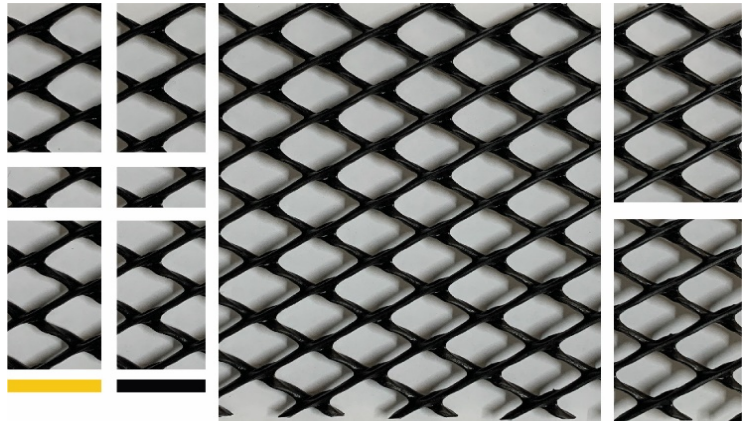
| PROPERTY                      | TEST METHOD                | UNIT                             | VALUE                          | QUALIFIER          |
|-------------------------------|----------------------------|----------------------------------|--------------------------------|--------------------|
| Thickness                     | ASTM D 5199                | mil                              | 200                            | MAV <sup>(3)</sup> |
| Carbon Black                  | ASTM D 4218                | %                                | 2.0                            | MAV                |
| Tensile Strength              | ASTM D 7179                | lb/in                            | 45                             | MAV                |
| Melt Flow                     | ASTM D 1238 <sup>(2)</sup> | g/10 min                         | 1.0                            | Maximum            |
| Density                       | ASTM D 1505                | g/cm <sup>3</sup>                | 0.94                           | MAV                |
| Transmissivity <sup>(1)</sup> | ASTM D 4716                | gal/min/ft (m <sup>2</sup> /sec) | 9.67 (2.0 x 10 <sup>-3</sup> ) | MAV                |

### Notes:

(1) Transmissivity measured using water at  $21 \pm 2$  °C ( $70 \pm 4$  °F) with a gradient of 0.1 and a confining pressure of 10,000 psf between steel plates after 15 minutes. Values may vary with individual labs.

(2) Condition 190/2.16

(3) Minimum average value



*This information is provided for reference purposes only and is not intended as a warranty or guarantee.  
SKAPS assumes no liability in connection with the use of this information.*