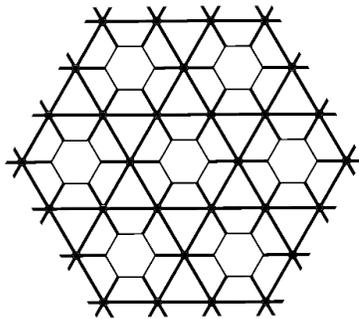


Product Data Sheet InterAx® NX850™ Geogrid

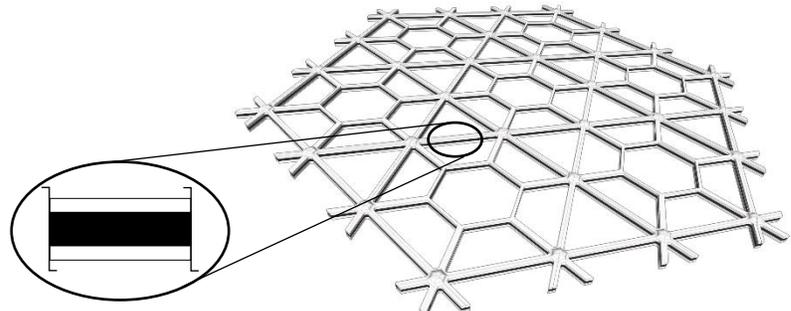
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General

- The geogrid is manufactured from a coextruded, composite polymer sheet, which is then punched and oriented. The resulting structure consists of continuous and non-continuous ribs forming three aperture geometries (hexagon, trapezoid, and triangle) and an unimpeded suspended hexagon.



Tensor NX850 Geogrid
Plan View



Tensor NX850 Geogrid
Perspective View

- The following properties are intended for product identification:

Identification Properties ¹	General
▪ Aperture shapes	Hexagonal, Trapezoidal, & Triangular
▪ Structure	Coextruded & Integrally Formed
▪ Rib shape	Rectangular
▪ Continuous parallel rib pitch ⁽²⁾ , mm (in)	80 (3.2)
▪ Rib aspect ratio ⁽³⁾	> 1.0
▪ Node thickness ⁽²⁾ , mm (in)	4.5 (0.18)
▪ Color identification	White / Black / White

Dimensions and Delivery

The geogrid shall be delivered to the jobsite in roll form with each roll individually identified. Rolls are shipped with nominal measurements.

Notes

- Unless indicated otherwise, values shown are minimum average roll values determined in accordance with ASTM D4759-02
- Nominal dimensions
- Ratio of the mid-rib depth to the mid-rib width

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