TECHNICAL DATA SHEET

OKWM-SG

Spiral and turn-curve grid belt · built to order

ORIONTEK
ENGINEERING GOOD SOLUTIONS

01 CONSTRUCTION

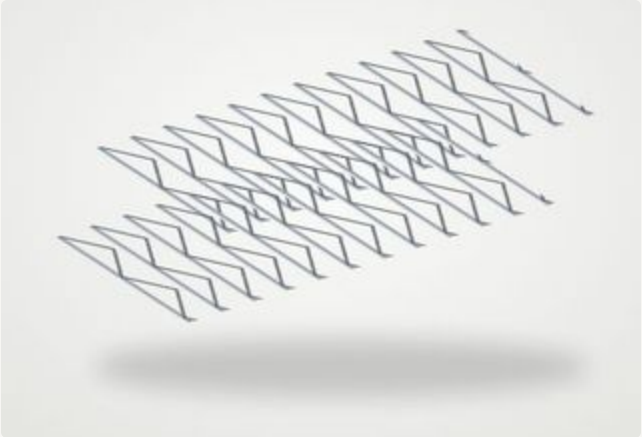
Collapsible rod-and-link grid, rod-only or with stainless mesh overlay; standard, reduced and tight radius

Materials: 304 and 316L stainless; work-hardened stainless

02 TECHNICAL RANGE

Widths	**To 56 in.**
Turn ratio	**1.1 to 4.0 x belt width**
Radius tension	**To 150 lb standard; heavy duty to 450 lb**
Speed	**To 150 fpm**

To quote, send width, length, mesh or pitch (spirals and rods per foot), wire gauges, edge type, drive and a photo or sample piece.



03 APPLICATIONS

Spiral freezers, coolers, proofers and cookers; turn conveyors

Oriontek service: new belts, repair sections and splice links; flights, side guards, edge chains and matching sprockets; onsite installation.

NOTES (1) Operating the belt at its limit values may reduce service life. (2) Belts are built to order; confirm width, length, splice and guide with Oriontek.

DISCLAIMER Values are nominal. They describe the product as tested and do not necessarily reflect conditions of industrial use, nor do they guarantee suitability for a specific application. The customer remains responsible for correct selection and use. Oriontek cannot be held liable for damages arising from use of this product. Specifications may be revised without prior notice.

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