

**Product Information** 

## DuPont<sup>™</sup> IntegraTec<sup>™</sup> T-Rack<sup>™</sup> Anchoring Plate



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Form No. 45-D02942-en, Rev 4 October 2022

## Enhanced Structural Stability for Seismic Zones

The outstanding structural stability of the DuPont<sup>™</sup> IntegraTec<sup>™</sup> T-Rack<sup>™</sup> can be further enhanced with the optional T-Rack<sup>™</sup> Anchoring Plate. The T-Rack<sup>™</sup> Anchoring Plate provides certified resistance to seismic stress for stationary, land-based water treatment plants in earthquake zones.\*

In addition, it can also be utilized as a connecting interface for installations in containerized UF systems.

## 1 Product Data



Product SKU	T-Rack <sup>™</sup> Anchoring Plate SO-0139
Length	200 mm
Width	50 mm
Thickness	20 mm
Material	steel 1.4571 (V4A)
Weight	approx. 1.5 kg
Borehole parameters A for ground anchoring equipment - not provided by DuPont <sup>™</sup> - B for connection to T-Rack <sup>™</sup> frame	A 14 mm diameter B original Hexagon bolt (DIN 933) M16 x 150 (1.4401)

The proprietary T-Rack<sup>™</sup> Anchoring Plate is designed to work with all 2- or 4-row configurations.

## 2 Fastening Strategy and Equipment

Due to the project specific nature of seismic aspects, fastening strategy (chemical vs. mechanical) and corresponding equipment cannot be provided by DuPont<sup>™</sup>. The anchoring approach is to be evaluated and implemented by the system integrator, in due consideration of appropriate project parameters.

All information in this document is subject to technical modifications and change without prior notice. Please contact inge<sup>®</sup> for additional information.

\* A project specific assessment of earthquake load data is recommended, but as a general indication the T-Rack<sup>™</sup> Anchoring Plate provides resistance for low to moderate seismic stress. Intermediate and high seismic risk zones – i.e. zones 3 and 4 (UBC 97) – might require a T-Rack<sup>™</sup> Seismic Cage solution.



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