

MatrixRIB®

FIXATION SYSTEM

The Perfect Combination

MatrixRIB® Self-Drilling Screws and the new MatrixPRO II® Driver

Improved Precision

1mm increment screw lengths provide more precise fixation



MatrixRIB Self-Tapping Screws also available. Good for normal and osteoporotic bone¹, lower starting torque than Self-Drilling Screws

Adaptive Torque Limiting™ knows when to stop

Patented torque limiting technology detects when a screw is seated and cuts power to the motor to prevent stripping



MatrixPRO II Driver

With the most studied rib system²...

MatrixRIB Fixation System has been evaluated in 52 published studies involving 1,028 patients^{2,3}

Precontoured plates with appropriate in-plane curvature and longitudinal twist to minimize intra operative bending and designed to match the stiffness of osteoporotic rib bone.¹



¹ M Bottlang et al, Biomechanical rationale and evaluation of an implant system for rib fracture fixation, Eur J Trauma Emerg Surg, 2010

² DePuy Synthes Data on File, Windchill 0000090343 11/2019

³ Gerakopoulos et al, Surgical Management of Multipole Rib Fractures Reduces the Hospital Length of Stay and the Mortality Rate in Major Trauma Patients, J Orthop Trauma, Vol 33, No 1, Jan. 2019

Stop by the DePuy Synthes booth at the
CWIS Summit 2020 for a hands-on demonstration or
email info@matrixribcare.com for more information