



PV Module Clamping Zone

March 2022 V1.0





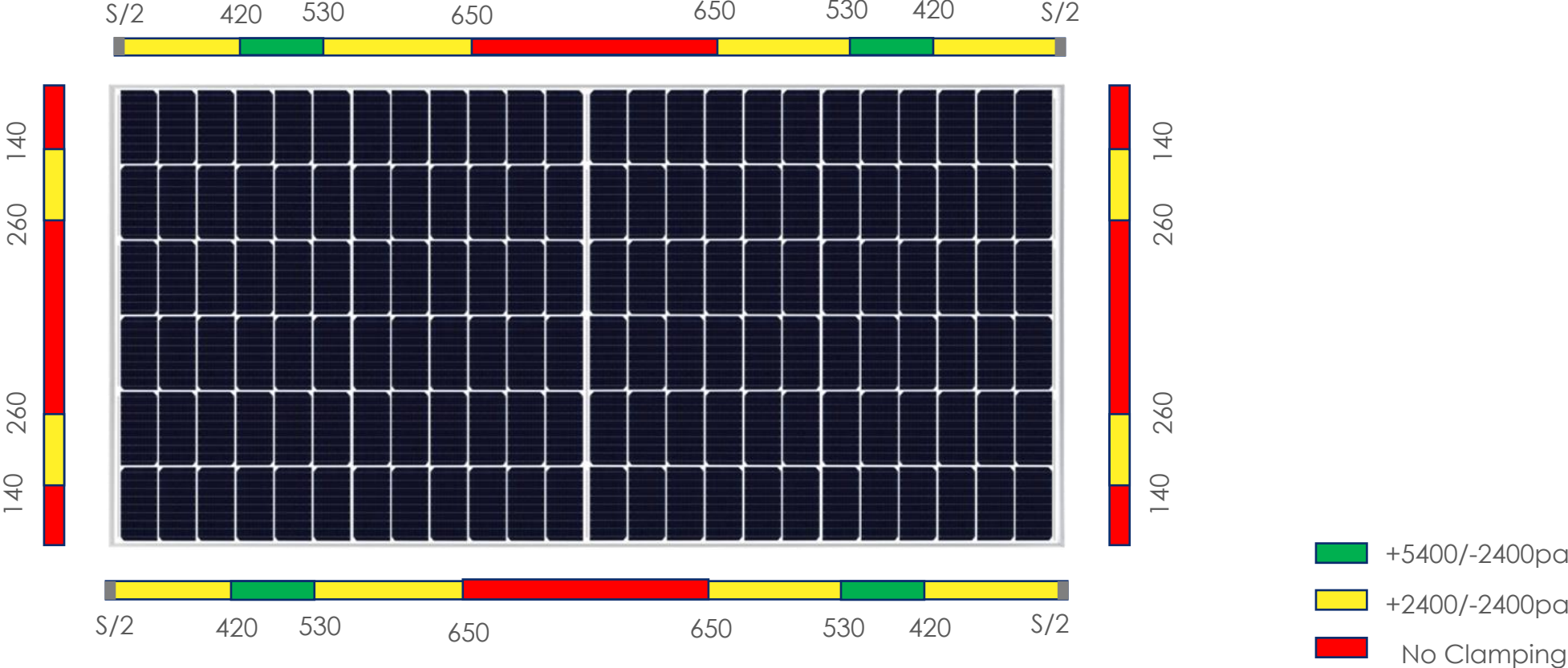
Note

“S” is the width of the clamp and it shall be no less than the length of clamp.
Figures indicate the distance between the center of clamp to the end of frame.
Please consult Risen Energy if clamp width is less than 35mm or special installation method is required.

If PV modules are secured on the short sides, slight deformation may be caused as a result of self or external loading. This is due to larger distance between the PV modules secure points compared to cases where PV modules are secured along the long side. Local climate, mechanical and wind loadings must be considered in the detailed engineering report performed by a qualified engineer to determine the method of racking installation. Ensure no obstructions are located below the PV modules. Appearance changes caused by self-weight or other loads due to deformation, the increase in dust accumulation, etc., is not identified as a defect and shall not cover within the scope of warranty.

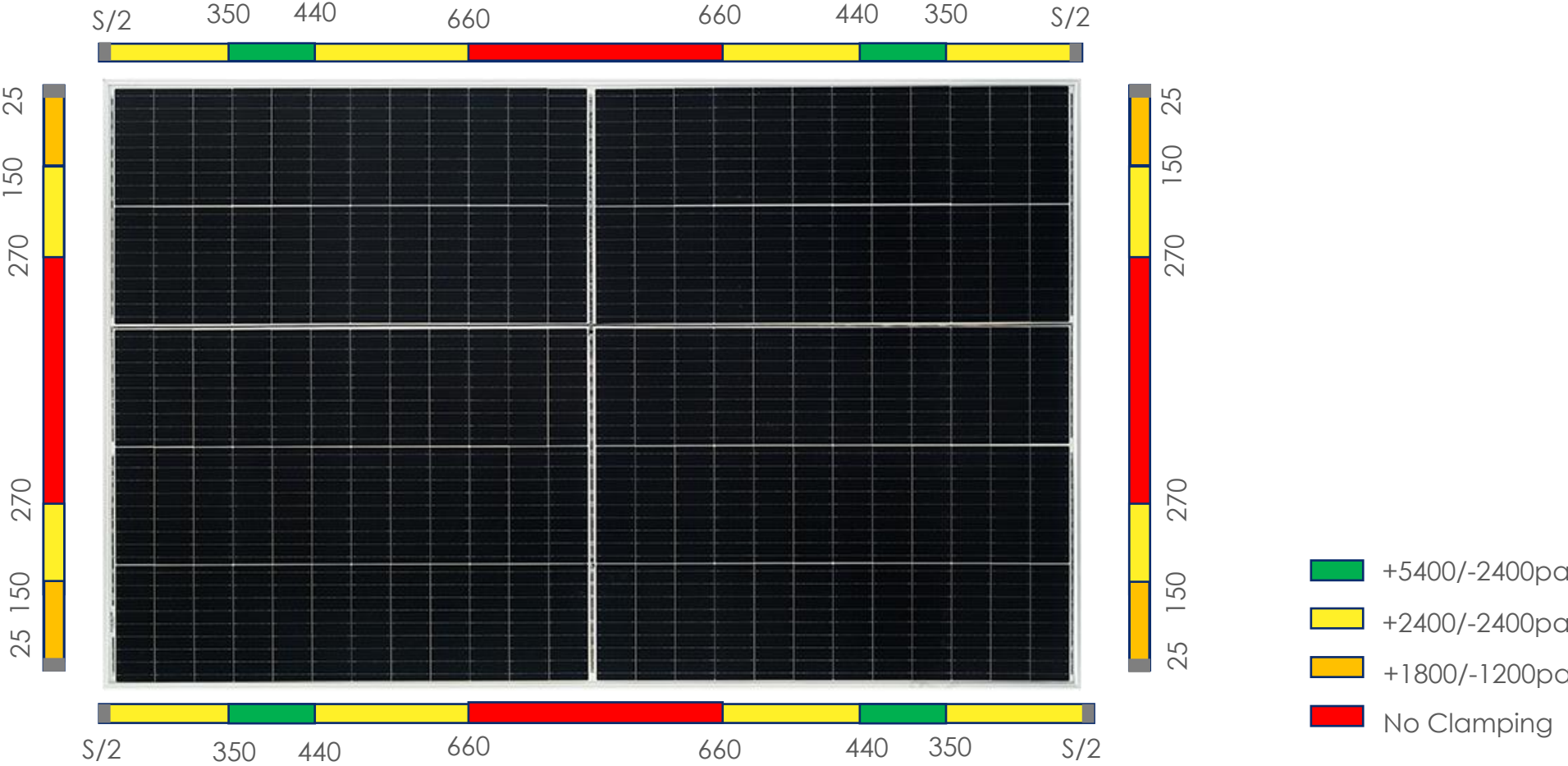
RSM144-7-xxxM

Clamping Zone Diagram



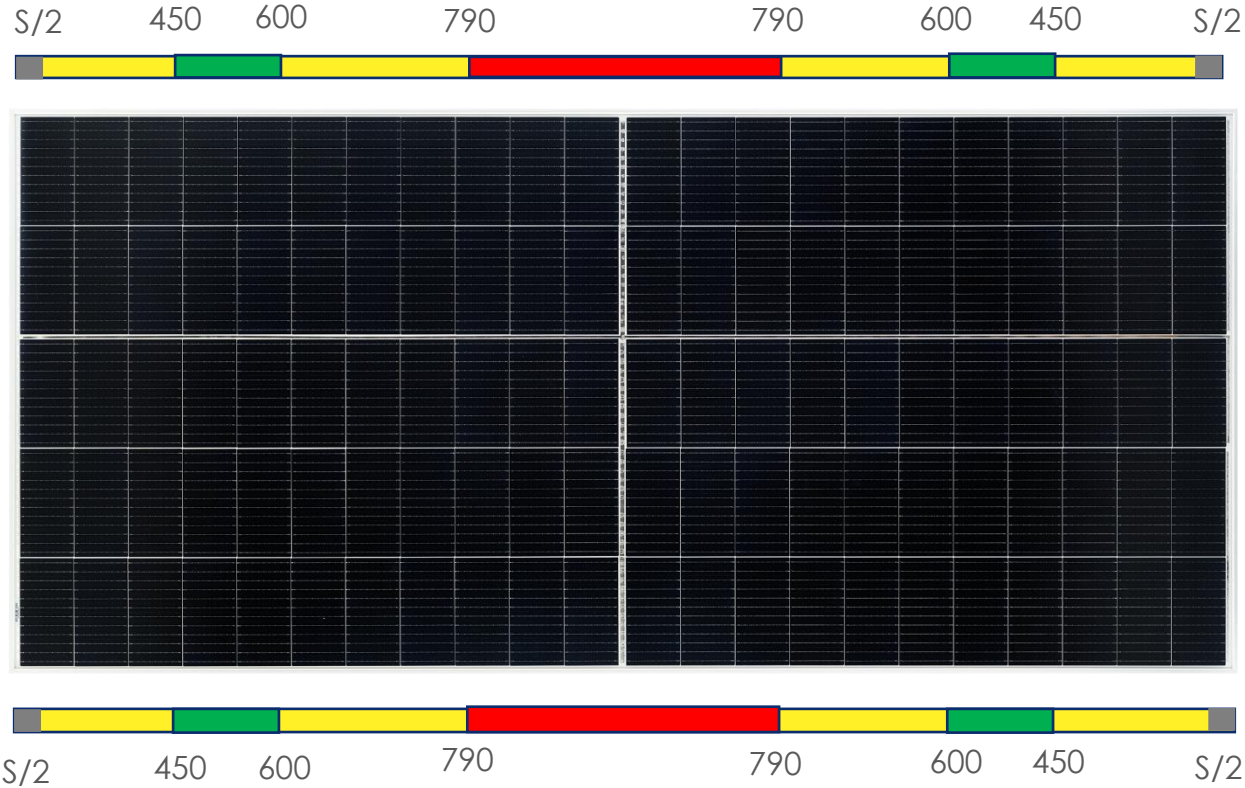
RSM40-8-xxxM/N

Clamping Zone Diagram



RSM110-8-xxxM

Clamping Zone Diagram



- +5400/-2400pa
- +2400/-2400pa
- No Clamping



Thank You

Risen Energy Co., Ltd.

