

NexPower Xtreme⁺ (AG) Series Clamping Compatibility

Compatibility of “ALUMERO Click Laminate Clamps” with Xtreme⁺ (AG) Series Modules

Mounting clamps used with NexPower Xtreme⁺ (AG) Series module must comply with the minimum technical and mechanical requirements for mounting systems required by NexPower (as described in the NexPower Xtreme⁺ (AG) Series installation manual Ver.EU-B). In addition, the clamp must satisfy the requirements of NexPower mechanical load test according to the procedures defined in IEC 61646 Ed. 2 10.16.

The “ALUMERO Click Laminate Clamps” in conjunction with Xtreme⁺ (AG) Series module has successfully met the NexPower mechanical load test. The proposed mounting system design in conjunction with Xtreme⁺ (AG) Series module also meets the technical requirements concerning clamp design that is specified in the NexPower Xtreme⁺ (AG) Series installation manual Ver.EU-B (see Figure 1 below).

Therefore, the “ALUMERO Click Laminate Clamps” in conjunction with Xtreme⁺ (AG) Series module is approved for use as long as the mounting system complies with NexPower’s technical and mechanical requirements for mounting systems, as described in the installation manual.

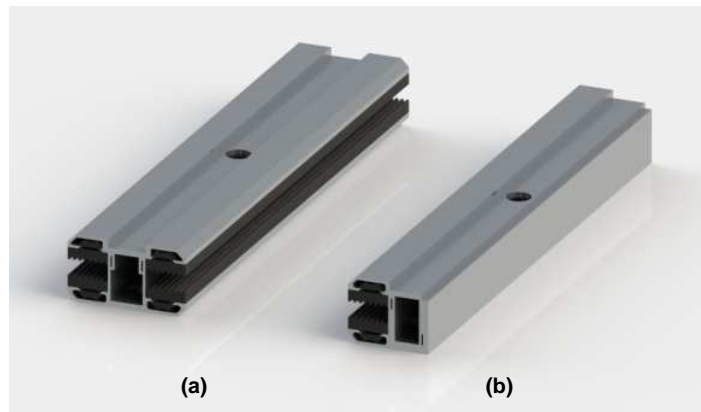


Figure 1 : (a) ALUMERO Click Laminate Clamps (Middle Clamp)
(b) ALUMERO Click Laminate Clamps (End Clamp)

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