

First Solar FS Series Module Clip Compatibility

Compatibility of Alumero Laminat SECURITAS with FS Series Modules

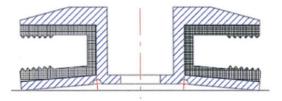
Mounting clips used with First Solar FS Series module laminates must comply with the minimum technical and mechanical requirements for mounting systems required by First Solar (as described in First Solar document PD-5-320). In addition, the clip must satisfy the requirements of the First Solar mechanical load Test according to procedures defined in IEC61646 Ed. 1 10.15/16.

Release of Alumero Laminat SECURITAS

The Alumero Laminat SECURITAS in conjunction with FS Series module laminates has successfully met the First Solar mechanical load test. The proposed mounting system design in conjunction with FS Series module laminates also meets the technical requirements concerning clip design that are specified in document PD-5-320 (see Figure 1 and Figure 2 below).

Therefore, the Alumero Laminat SECURITAS in conjunction with FS Series module laminates is approved for use as long as the mounting system complies with First Solar's technical and mechanical requirements for mounting systems, as described in document PD-5-320.

Clip Length: 70mm





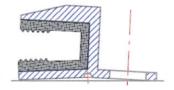


Figure 2: Alumero Laminat SECURITAS (End Clip)



Timo Möller Application Manager