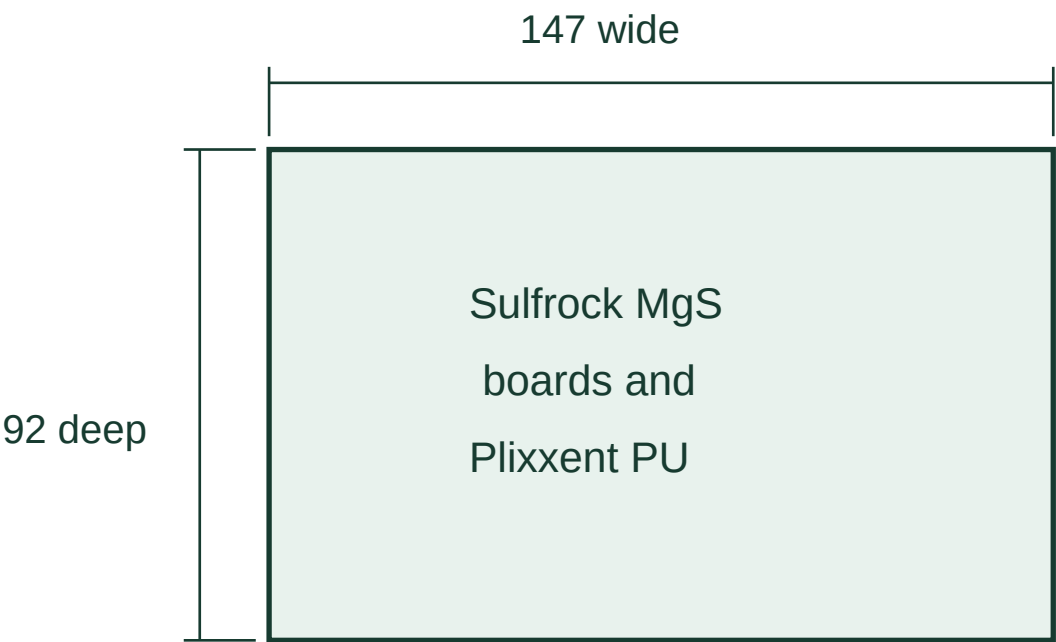


INTELLIGENT PANEL SYSTEMS

IPS-SPL-001 | Revision 1 | 17 October 2026 | Spline section dimensions

150 mm former family only. Dimensions in mm. Diagrammatic - do not scale. Other approved details unchanged.

OPTION 1 - IPS PANEL SPLINE



Finished section: 147 wide x 92 deep

Internal board/core arrangement to manufacturing detail.

Other profiles: 123 x 47 mm; review profile 73 x 47 mm. A 147 mm wide spline is not approved for these profiles.

INSTALLATION

The 2 mm allowance between timber members is separate from the 2-3 mm panel joint tolerance.

Panels must be level and truly upright. Retain the approved project fixing and connection details.

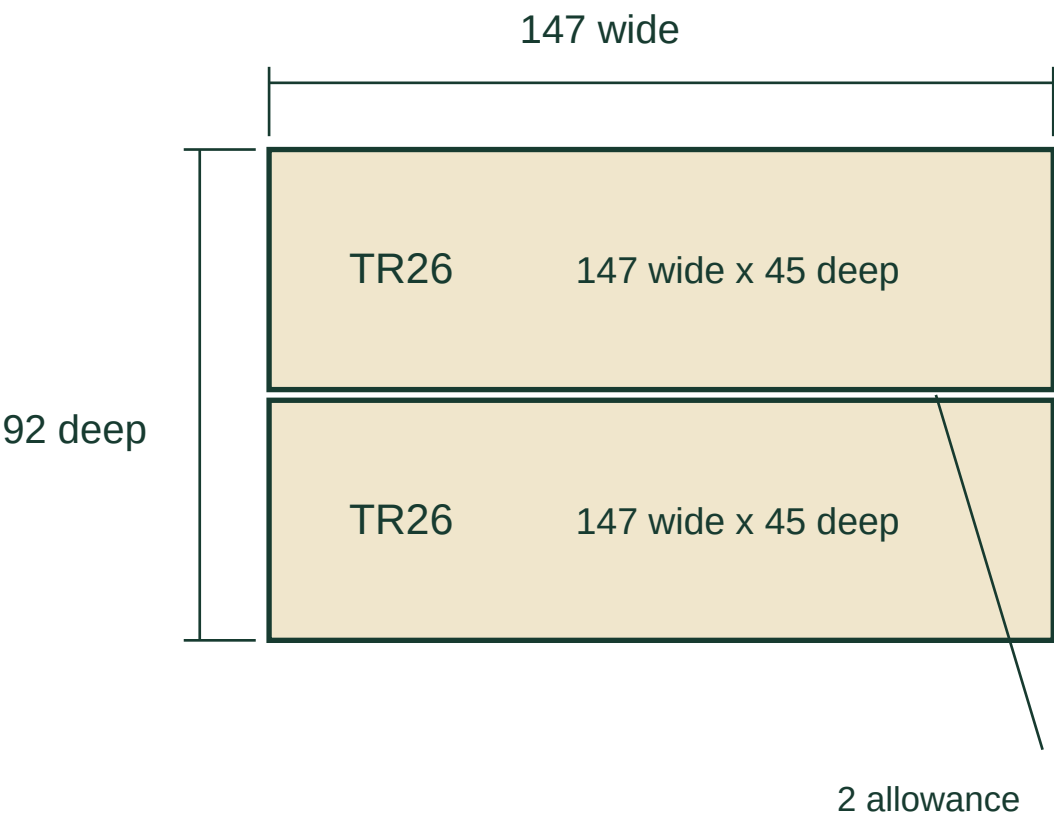
PROCUREMENT HOLD - TR26 AT EXACT FINISHED 147 x 45 mm

Exact supply not confirmed. Published TR26 examples are 147 x 46.5 mm; two plus 2 mm would total 95 mm.

Obtain written finished-size, tolerance, grade and availability confirmation. No substitute or site resizing is approved.

Section dimensions confirmed by IPS instruction. This sheet does not establish structural interchangeability or fire performance.

OPTION 2 - TR26 TIMBER SPLINE



2 x 147 x 45 TR26 members

45 + 45 = 90 deep; 90 + 2 allowance = 92 deep.