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Tech

NEW

TG+

Advanced technology for your projects SuperPan® Tech



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New TG+

SuperPan® Tech: Advanced technology for your projects

Why tongue and groove (TG)?

A board with tongue and groove edges facilitates quick and easy assembly and with a perfect fit between parts. Furthermore, by ensuring a rigid joint in the tongue and groove, the assembly can work as a structural diaphragm, providing additional rigidity to the structure.

Finsa adds a new tongue and groove TG+ to its SuperPan® Tech structural panel range to the SuperPan® Tech P4, P5 and P6 tongue and groove products on both and four sides (TG2 and TG4).

Why the new Tongue and Groove TG+?

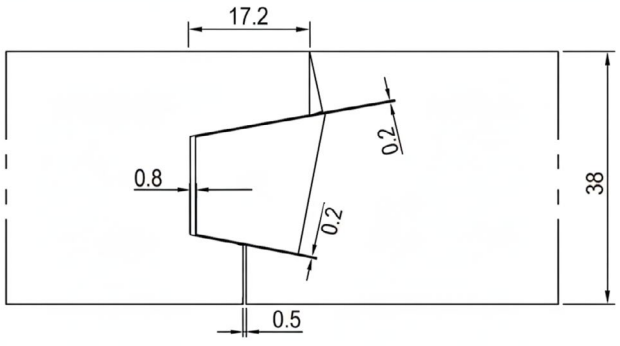
The new TG+ tongue and groove design incorporates a deeper and reinforced male and female groove, providing a larger contact surface and better resistance to shear stress. This results in an optimal distribution of vertical loads to adjacent panels.

Thanks to its conical profile, installation is faster and more precise. Floor joints are considerably reduced, noticeably improving stepping comfort.

The dust chambers facilitate assembly and the lower gap allows for a better fit, absorbing small differences in thickness between boards.

Advantages of the TG+ SuperPan® Tech Tongue and Groove

1. Reinforced male fitting to improve load capacity.
2. Conical profile that facilitates and speeds up installation.
3. Dust chambers that help during assembly.
4. Very small floor joints, improving stepping.
5. Lower gap for better floor fit, compensating for thickness tolerances.



*All units in mm

Detail of the SuperPan® Tech tongue and groove for thicknesses between 15 and 40 mm.