



Design/InStack® Viewer
**A new tool for
designer-fabricator
collaboration**

InStack® Viewer – Taking designer-fabricator collaboration to the next level

Skip the paper-based PCB/FPC stackup exchange, saving time and resources. InStack Viewer provides all of the board's details, including construction, impedances, materials, and other properties, so designers can make sure the proposed stackup is the optimal one.

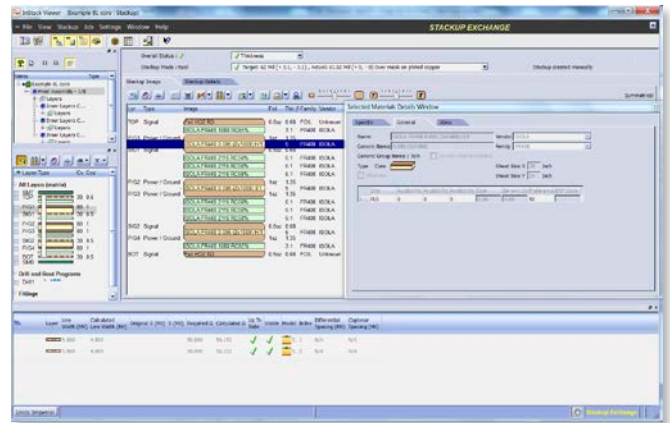
Designers:

Review and approve a ready to produce stackup while ensuring your fabricator meets your design intent, including:

- Specific materials and properties
- Design constraints
- Pressed thickness and modeled impedances
- Actual build

Fabricators:

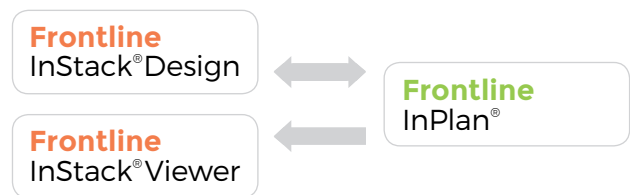
- Avoid customized reports
- Export all the information your designers require
- Reduce revision iterations



InStack Viewer

PCB Designer

PCB Supplier

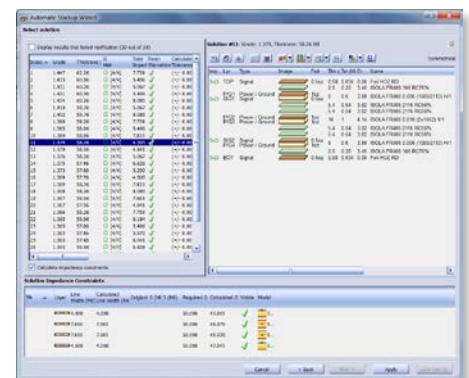


Frontline InStack® Design

Want to do more with your stackup? Upgrade to InStack Design

- Design manufacturable stackups and send them directly to the fabricator.
- Simulate the real model of the board.
- Modify stackups proposed by the fabricator to meet your needs.
- Verify thickness, impedance, and losses, even for multi-zone structures.
- Select your materials and prioritize your constraints to ensure optimization.
- Collaborate with EDA and SI tools.

Ask a Frontline representative for more information, or visit our website at www.frontline-pcb.com



Automatic Stackup Wizard

www.frontline-pcb.com | info@frontline-pcb.com



Smart solutions for the smart factory

