



SikaForce[®]-712 3-COMPONENT VERSATILE SOLUTION FOR FASTER PANEL PRODUCTION

BUILDING TRUST



SikaForce®-712 3-COMPONENT

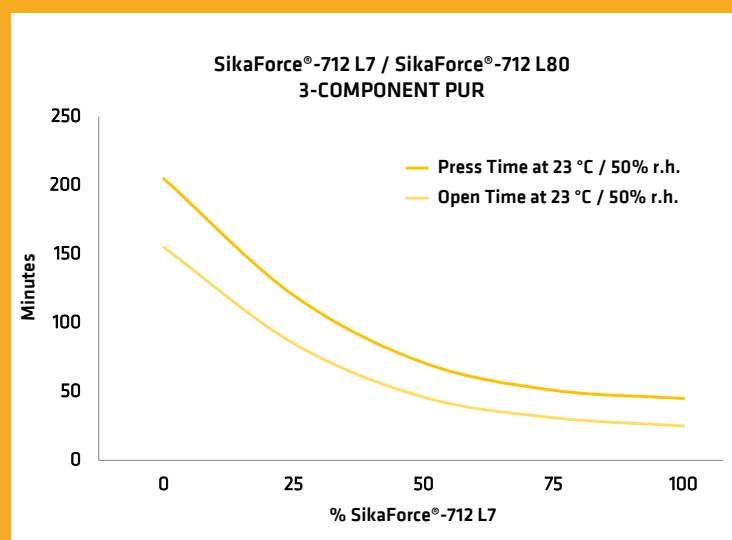
SikaForce®-712 3-component system is the latest innovation delivering unique values to customers in the manufacture of transportation sandwich panels. Using real time process speed customization, it is now possible to laminate a comprehensive range of sandwich panels in the shortest possible time and to compensate for workshop temperature variations.

The adhesive system utilizes 3-components that can be combined in variable ratios to facilitate custom tuning of the process speed in real time control, resulting in increased production speed and optimal productivity.



FEATURES AND BENEFITS

- Increased production speed compared to conventional adhesive solutions
- Tuning of cure speed for each successive layer
- Shortest possible press time
- Compensation for temperature variation



TECHNICAL DATA

Chemical base	3-Component PUR
Colour mixed	Beige
Cure mechanism	Polyaddition
Density mixed	1.4 g/cm ³ approx.
Mixing ratio (A:B) by volume	100 : 30
by weight	100 : 26
Tensile lap-shear strength	10 MPa
Open time	25 min. approx. (L7) 155 min. approx. (L80)
Press time	45 min. approx. (L7) 205 min. approx. (L80)



Our most current General Sales Conditions shall apply.
Please consult the Data Sheet prior to any use and processing.



www.sika.com/3-component-adhesive-solution

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