



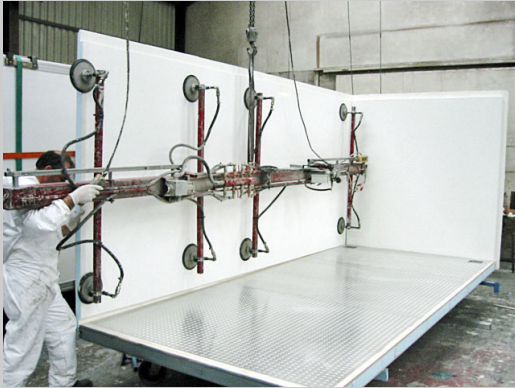
SikaForce[®]-7722
2-COMPONENT PUR ADHESIVE FOR
STRUCTURAL ASSEMBLY BONDING

BUILDING TRUST



PRODUCT DESCRIPTION

SikaForce®-7722 is a high strength, beige colour, thixotropic two-component PUR adhesive for structural assembly applications. Its paste-like consistency provides non-sag and gap filling properties so that it can be applied to joints and vertical surfaces without slumping. It is a cost effective solution for bonding a range of substrates in insulated and dry freight trailer bodies, such as panel joints, profile elements and reinforcements. The A and B components can be mixed manually, or by machine with static mixer and is then ready to apply. A range of speeds and pack sizes are available to select from.

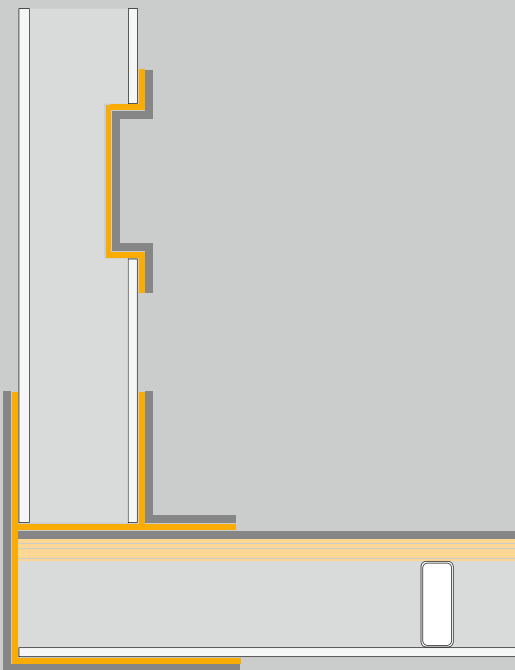


TECHNOLOGICAL BENEFITS

- Non-sagging, gap filling
- Wide adhesion range
- High strength
- Excellent open to press time ratio
- Various open times available
- Optimised cost per unit

TECHNICAL INFORMATION

Chemical base	2-Component PUR
Colour mixed	Beige
Curing mechanism	Poly addition
Non-sag properties	Excellent
Application temperature	15 – 30°C (60 – 85°F)
Mixing ratio (A:B) by volume	100 : 25
by weight	100 : 19
Tensile lap-shear strength ¹	12 N/mm ² approx.
Open time ²	24 min. approx. (L20) 60 min. approx. (L45) 105 min. approx. (L105)
Press time ²	60 min. approx. (L20) 150 min. approx. (L45) 230 min. approx. (L105)



Bonding of horizontal and vertical joints
Load-lock and kick-strip bonding

¹) Curing conditions: 21 days at 23°C / 50% RH

²) 23°C / 50% RH