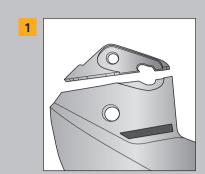
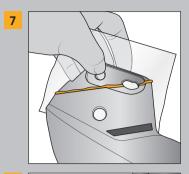
Sika Services AG / Industry / Aftermarket / Sika Plastic Adhesive Superfast / TZ / 09.2016

SIKA PLASTIC ADHESIVE SUPERFAST

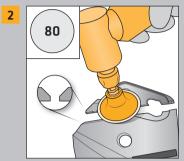
BONDING OF PLASTIC PARTS



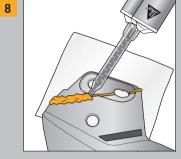
■ Damage: a broken piece of plastic



■ Fix both parts



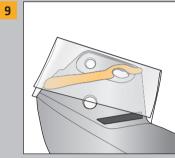
Grind a V-groove
 (1 cm approx.) into
 the side edges, use
 80 grit sandpaper



■ Fill up the break with adhesive



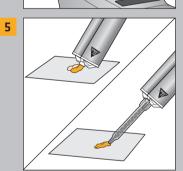
 Clean entire work area using Sika® Cleaner G+P, making sure the surface is completely dry and no moisture remains



 Bend the film and compress adhesive and wait for adhesive to be cured according to product label

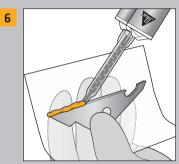


 Spray a thin coat of Plastic Primer on both sides, flash-off for 5 min¹⁾



 Before attaching mixer, extrude some material until both parts A and B flow evenly

 Attach static mixer and dispense a small amount of adhesive



 Position one part on the Sika Contouring
 Film and apply Plastic
 Adhesive Superfast on the breaking point

¹⁾ All time indications are related to 23°C (ambient and substrate). Product curing behavior is temperature dependent and increases with higher temperature and vice versa. Cure time may be accelerated by applying heat up to 85°C using infrared lamps, heating blankets or ovens. Consult curing information on product label or contact Sika Technical Service.



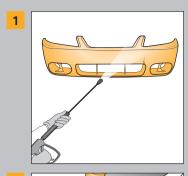
ACCESSORIES	Article No.	Content	Box Content
Sika® Cleaner G+P	527420	500 ml trigger spray	12 pc
SikaPower® -2900 Primer	505295	200 ml aerosol	6 pc
Sika Contouring Film	505296	360 cm	30 рс
Sika Reinforce- ment Film	505297	360 cm	20 pc
Sika Mixer Quadro	505298	12 pc / bag	20 bags
Sika Dispensing gun	512113	-	1



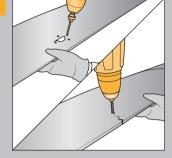
Sika Services AG / Industry / Aftermarket / Sika Plastic Adhesive Fast / TZ / 09.2016

SIKA PLASTIC ADHESIVE FAST

BUMPER AND PLASTIC REPAIR

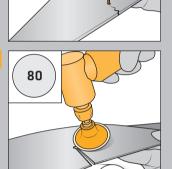


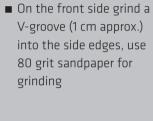
■ Rinse plastic part with high pressure

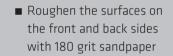


 Crack: Drill hole with a V-cut at the end of the crack

Hole: Drill few holes with V-neck around the damage







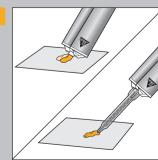


180

■ Clean entire work area using Sika® Cleaner G+P, making sure the surface is completely dry and no moisture remains

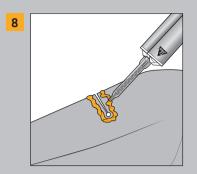


■ Spray a thin coat of Plastic Primer on both sides, flash-off for 5 min¹⁾

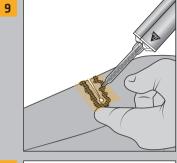


 Before attaching mixer, extrude some material until both parts A and B flow evenly

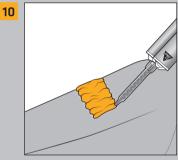
 Attach static mixer and dispense a small amount of adhesive



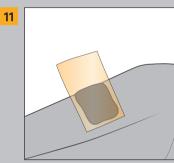
Apply Plastic Adhesive
 Fast around the crack to
 the backside of the part



■ Position the pre-cut reinforcement film into the applied adhesive

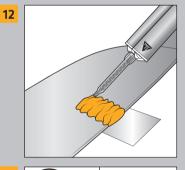


 Apply the adhesive bubble-free on top of the reinforcement film until it is completely covered

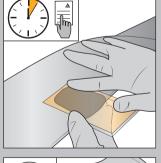


 Spread from the adhesive using the Sika Contouring Film from the middle to the edges to avoid bubbling Mixing Ratio

Color



■ Fill the damaged area on the front side of the part with adhesive



 Respect curing time¹⁾ as per product label

Spread from the adhesive using the Sika Contouring



 Sand the surface and proceed with filling and painting



ACCESSORIES	Article No.	Content	Box Content
Sika® Cleaner G+P	527420	500 ml trigger spray	12 pc
SikaPower® -2900 Primer	505295	200 ml aerosol	6 рс
Sika Contouring Film	505296	360 cm	30 pc
Sika Reinforce- ment Film	505297	360 cm	20 pc
Sika Mixer Quadro	505298	12 pc / bag	20 bags
Sika Dispensing gun	512113	-	1

1:1

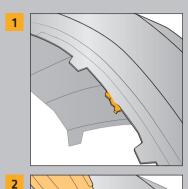
Black

¹⁾ All time indications are related to 23°C (ambient and substrate). Product curing behavior is temperature dependent and increases with higher temperature and vice versa. Cure time may be accelerated by applying heat up to 85°C using infrared lamps, heating blankets or ovens. Consult curing information on product label or contact Sika Technical Service.

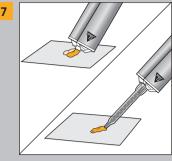


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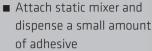
SIKA PLASTIC ADHESIVE SUPERFAST RE-SHAPE AND MODEL PLASTIC CLIPS

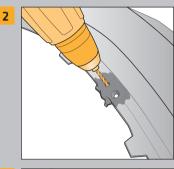


■ Damage: a broken plastic clip

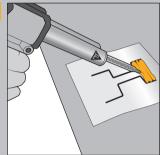


■ Before attaching mixer, extrude some material until both parts A and B flow evenly

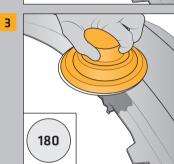




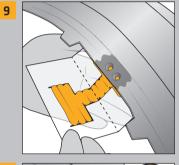
■ Drill few holes with V-Neck



 Apply Plastic Adhesive Superfast within the prefigured area



 Sand the area around the broken clip use
 180 grit sandpaper



Press adhesive on the backside of the area and bend it in the middle



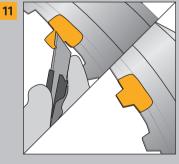
 Clean entire work area using Sika® Cleaner G+P, making sure the surface is completely dry and no moisture remains



Press other side on the top and wait for curing



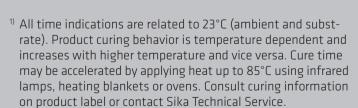
■ Spray a thin coat of Plastic Primer on both sides, flash-off for 5 min¹)



After curing, cut the new clip to required shape



 Draw the shape of the clip and bonding-areas on the Sika Contouring Film



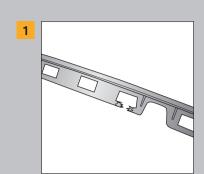


ACCESSORIES	Article No.	Content	Box Content
Sika® Cleaner G+P	527420	500 ml trigger spray	12 pc
SikaPower® -2900 Primer	505295	200 ml aerosol	6 рс
Sika Contouring Film	505296	360 cm	30 pc
Sika Reinforce- ment Film	505297	360 cm	20 pc
Sika Mixer Quadro	505298	12 pc / bag	20 bags
Sika Dispensing gun	512113	-	1

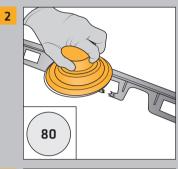


SIKA PLASTIC ADHESIVE SUPERFAST

RE-BUILD A BROKEN EYELET



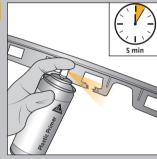
■ Damage: a broken eyelet



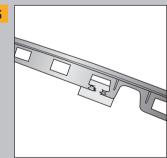
Sand the edges, use 80 grit sandpaper for grinding



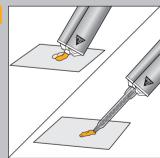
Clean entire work area using Sika® Cleaner G+P, making sure the surface is completely dry and no moisture remains



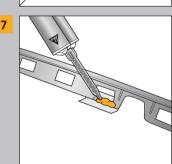
 Spray a thin coat of Plastic Primer on both sides, flash-off for 5 min¹⁾



■ Put some tape behind the gap to be bridged

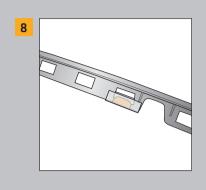


- Before attaching mixer, extrude some material until both parts A and B flow evenly
- Attach static mixer and dispense a small amount of adhesive



■ Fill the gap with Plastic Adhesive Superfast





Compress tape

 and adhesive and
 wait for adhesive
 to be cured¹⁾ according
 product label

PLASTIC ADHESIVE SUPERFAST SikaPower®-2955			
Article No.	505390		
Open Time (23°C)	90 sec		
Sanding Time (23°C)	10 min		
Content	50 ml + 3 mixers		
Mixing Ratio	1:1		
Color	Black		

Article No.	Content	Box Content
527420	500 ml trigger spray	12 pc
505295	200 ml aerosol	6 pc
505296	360 cm	30 pc
505297	360 cm	20 pc
505298	12 pc / bag	20 bags
512113	-	1
	No. 527420 505295 505296 505297 505298	No. 500 ml trigger spray 505295 200 ml aerosol 505296 360 cm 505297 360 cm 505298 12 pc / bag





Open Time

Our most current General Sales Conditions shall apply.
Please consult our most current local Data Sheet prior to any use or processing.