



## Technical Data Sheet.

# Raderal® Fine Putty 0911

### Special 2K polyester fine putty

Raderal Fine Putty 0911 Is a very fine thixotropic polyester based putty for the repair of smaller refinish jobs.

- Produces a fine and pore-free finish.
- Easy to apply and to sand.
- Offers outstanding elasticity for the repair of plastic surfaces.



For professional use only!

Spies Hecker simply closer.



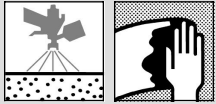
An Axalta Coating Systems Brand

# Raderal® Fine Putty 0911

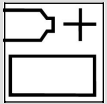
## Product preparation - application STANDARD



It is strongly recommended to use appropriate personal protection equipment during application to avoid respiratory, skin and eye irritation.



Bare steel or soft aluminium, sanded and cleaned  
 Old or original paintwork well sanded and cleaned.  
 Surfaces pretreated with 2K polyester products and then finely sanded and cleaned.  
 Glass fibre reinforced polyester substrates, free of release agents, sanded and cleaned.  
 Plastic parts coated with a plastic primer-surfacer



Putty	Hardener
Weight	Weight
100	2
0911	0909 0940 SLOW BPO BLUE BPO RED



Pot life at 20°C: 3 min - 5 min



Apply smooth film immediately after mixing, avoiding air entrapment.



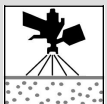
	0909 / 0940 / BPO
<b>20 °C</b>	15 min - 30 min



Guideline for short wave IR equipment  
 Half power: 2 - 3 min



P180 - P240



Raderal Spray Polyester 3508 (except on galvanised steel)  
 Primer  
 Primer-Surfacer  
 Surfacer

VOC compliant

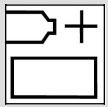
2004/42/IIB(b)(250) 175: The EU limit value for this product (product category: IIB(b)) in ready to use form is maximum 250 g/l of VOC. The VOC content of this product in ready to use form is maximum 175 g/l.

# Raderal® Fine Putty 0911

## Products

Raderal® Fine Putty 0911  
 BPO Hardener Paste Blue  
 BPO Hardener Paste Red  
 RADERAL HARDENER 0909 RED  
 Raderal® Hardener 0940 slow

## Product mix



The choice of hardener and Reducer should be made according to application temperature and size of repair.

0909 Red / BPO Red	Standard hardener for dedicated Raderal Polyester Putties at temperatures of 15-25°C.
0940 Blue / BPO Blue	Slow Hardener recommended for dedicated Raderal Polyester Putties. Mainly used at higher application temperature.



Clean after use with a suitable solventbased cleaning thinner.

## Remarks

- Do not add more hardener than recommended to avoid bleeding and spot marking.
- Do not apply over 1K primer, etch primer or thermoplastic acrylic finishes.
- Do not wet sand.
- Reaction temperature should be at least +5°C.
- On galvanised substrates apply Raderal IR Premium Putty 2035 / Permacron Putty 2025.

Consult Safety Data Sheet prior to use. Observe the precautionary notices displayed on the container.

All other products referred to in the refinish build up are from our Spies Hecker product range. System properties will not be valid when the related material is used in combination with any other materials or additives which are not part of our Spies Hecker product range, unless explicitly indicated otherwise.

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