

2K Putty 522




Putty

01/08/2019

L4.01.02

DESCRIPTION

Universal putty, two components quick drying, fine pigmented polyester putty for general use in refinishing cars. Excellent on filling dents and defects in all substrates and easy sanding.

	<p>100 2K Putty 522 2 2K Putty Hardener</p>
	<p>Application time 4-5 minutes at 30°C</p>
Drying	<p> 20-25 minutes at 20°C</p>
	<p>Final sanding step for bodyfiller P150 - P280</p>
Application	<p> Recoatable with Lesonal Primer</p>
Protection	<p> Use suitable respiratory protection Akzo Nobel Car Refinishes recommends the use of fresh air supply respirator</p>

Read complete technical data sheet for detailed product information

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Universal putty, two components quick drying, fine pigmented polyester putty for general use in refinishing cars. Excellent on filling dents and defects in all substrates and easy sanding.

PRODUCT AND ADDITIVES

Product	2K Putty 522 (light yellow)
	Hardener 2K Putty Hardener (red)
Basic raw materials	2K Putty 522 ; Combination of polyester resins 2K Putty Hardener ; Peroxide

METHOD OF USE

Suitable substrates	Steel Galvanised Steel Aluminium Epoxy Primer Grey 440
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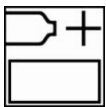
Substrate preparation Prior to commencing any sanding work, thoroughly cleanse the surface of any grease or wax with Lesonal Degreaser 910. Apply using two clean cloths in a wipe-on, wipe-off process.

Steel – remove all traces of rust and abrade thoroughly until a clean surface is achieved, sand with P 80- P180.

Existing finishes – sand to bare metal with P80 and feather edge with P180

After sanding work is completed and just prior to the application of primer, degrease again thoroughly with Lesonal Degreaser 910.

Mixing



100 2K Putty 522
2 2K Putty Hardener
Mix well before use.

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Application process & blending Apply Lesonal 2K Putty 522 with a rubber squeegee or a metal spreader. Apply to a maximum of 2 mm. after sanding.



Potlife After mixing, use within 4-5 mins at 20°C

Drying times



2K Putty 522

20°C	Dry to sand	20-25 mins
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Recommended sanding grades	Method Dry by hand or machine	Sanding P80 – P180 – P280
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Recoatibility Lesonal 2K Putty 522 can be recoated with Lesonal 2K Primer 488 or Lesonal EP Primer Grey 440.

Helpful tips Do not add more hardener as this will shorten the pot life.
Too much hardener will not speed up the drying.
You also run the risk of bleeding by adding too much hardener.

Product storage Product shelf-life is determined when products are stored unopened at 20°C.
Avoid extreme temperature fluctuation.
Product shelf life data see TDS S9.02.01

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IMPORTANT NOTE The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the technical data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. Always read the Material Data Sheet and the Technical Data Sheet for this product if available. All advice we give or any statement made about the product by us (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advices given are subject to our standard terms and conditions of sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this data sheet is current prior to using the product.

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