



# PercoTop®

CS160

Putty

## Features

- PercoTop® CS160 Putty is a high quality putty based on unsaturated polyester resins.
- It has very homogenous filling properties and shows excellent sandability, also after IR drying.

## Product

CS160                      PercoTop® Putty

### Activators

Standard                      GMC 1250089283 - 6L1R 50GR BPO HARDENER PASTE RED [6 ea / box]  
   GMC 1250089298 - 100L1R 50GR BPO HARDENER PASTE RED [100 ea / box]

Slow                              GMC 1250089296 - 6L1B 50GR BPO HARDENER PASTE BLUE [6 ea / box]box]

## Colour

- Beige.

## Substrates

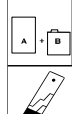

- Bare steel and aluminium sheet.
- Cleaned and sanded UP-GF (free from mould release agent).
- Cured 2K primers and fillers.
- Scuff-sanded old finish.

**For professional use only!**

## Surface preparation

<p><b>Surface preparation</b></p> <ul style="list-style-type: none"> <li>Substrates must be free from all contaminants.</li> <li>Because of the variety of metal alloys and manufacturing processes, it is recommended to carry out a preliminary adhesion test. See data sheet "Metal Substrates - Treatment before Coating".</li> <li>For UP-GF substrates:             <ol style="list-style-type: none"> <li>Eliminate all traces of mould release agents.</li> <li>Scuff sand.</li> <li>Clean with CS410 before applying the putty.</li> </ol> </li> </ul>
<p><b>Application remarks</b></p> <ul style="list-style-type: none"> <li>Do not apply over wash primer or 1K primers.</li> <li>Do not apply over thermoplastic resins.</li> <li>Can be used with the following primers: PercoTop® 2K HS Primer 040, PercoTop® CS381 2K Epoxy Primer and PercoTop® 2K VHS Power Primer 4000.</li> </ul>
<p><b>VOC value ready for use (EU Directive 1999/13/EC)</b></p> <ul style="list-style-type: none"> <li>&lt; 250 g/l 100:3 by weight with CS760.</li> </ul>

## Product preparation

	<p><b>Mixing ratio</b></p>	<p>CS160 Activator</p>	<p>Weight</p>
			<p>100 2-3</p>
	<p><b>Pot life at 20°C</b></p>	<p>2-4 minutes</p>	
<p><b>Remark</b></p>		<p>Use recommended amount of activator to avoid bleeding.</p>	
<p><b>Reaction temperature</b></p>		<p>At least 5 °C</p>	

## Drying

<p><b>Air drying at 20°C</b></p>	<p>20–30 minutes.</p>
<p><b>IR drying</b></p>	<p>Medium wave: 5 minutes. Short wave: 3 minutes (at 50% power).</p>

## Recoatability

<p><b>Sandability</b></p>	<p>After the drying times mentioned above.</p>	
	<p><u>As a filling putty:</u> Pre-sanding: Post-sanding:</p>	<p>Mechanical P80. Mechanical P120-P140.</p>
	<p><u>As a finishing putty:</u> Pre-sanding: Post-sanding:</p>	<p>Mechanical P120, wet sanding P180. Mechanical P280, wet sanding P320-P360.</p>
<p><b>Recoatability</b></p>	<p>With itself. Treat bare and putty spots with PercoTop® and PercoHyd® primers. Re-coat with PercoTop® and PercoHyd® fillers.</p>	

# Technical Data Sheet

**PercoTop®**

CS160 Putty



## Remarks

<b>Storage conditions</b>	<ul style="list-style-type: none"><li>• Refer to the label of the original can.</li></ul>
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<b>Safety</b> Consult the Safety Data Sheet prior to use. Observe the precautionary notices displayed on the container.
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### Information

The information provided herein corresponds to our knowledge on the subject at the date of its publication. This information may be subject to revision as new knowledge and experience becomes available. The data provided fall within the normal range of product properties and relate only to the specific material designated; these data may not be valid for such material used in combination with any other materials or additives or in any process, unless expressly indicated otherwise. The data provided should not be used to establish specification limits or used alone as the basis of design; they are not intended to substitute for any testing you may need to conduct to determine for yourself the suitability of a specific material for your particular purposes. Since Axalta cannot anticipate all variations in actual end-use conditions Axalta makes no warranties and assumes no liability in connection with any use of this information. Nothing in this publication is to be considered as a license to operate under or a recommendation to infringe any patent rights.

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