



# baslac Training

Animation Guide  
Product Training

03/0316

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# Animation Guide - Product Training

**Description:** This product training is targeted to give bodyshops personnel a broad knowledge about the products and their proper use in the bodyshop. After the training, delegates will know the baslac product portfolio as well as all relevant processes to efficiently work with baslac.

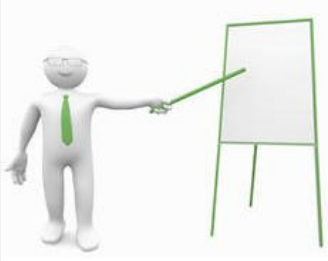
**Duration:** 1,5 days

**Participants:** ~ 10 Painters without much experience with baslac products and material.

\*\*\* For internal use only \*\*\*

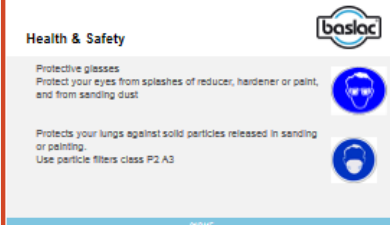

# Animation Guide - Introduction



Target	Content	Methods/Tools	Time
<p>Delegates learn the correct use of the baslac systems under different application conditions and in combination with the appropriate pretreatment techniques to ensure high quality in refinishing results and high process reliability.</p>	<p>Introduction of agenda to the delegates.</p>	<p>Check delegates' knowledge to adapt the training content accordingly.</p>  A 3D rendered white character wearing a white cap and a green tie, standing next to a whiteboard on a green stand. The character is pointing with its right hand towards the whiteboard.	<p>9:00 h</p> <p>30 min.</p>

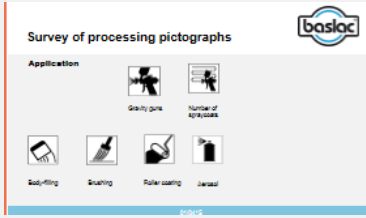

# Animation Guide – Health & Safety



Target	Content	Methods/Tools	Time
<p>Personal protection equipment: “Protect yourself for every single operation. Protective measures at work will always cost less than losing your health and earning power.”</p> <p>Delegates learn how to correctly choose and use the protective equipment.</p>	<p>Guided tour of the training premises.</p> <p>Introduce the delegates to the safety regulations</p>	<p>PPT Presentation</p>  <p>Health &amp; Safety</p> <p>Protective glasses Protect your eyes from splashes of reducer, hardener or paint, and from sanding dust</p> <p>Protects your lungs against solid particles released in sanding or painting. Use particle filters class P2 A3</p> <p>Walk through the premises;</p>  <p>Show the H+S equipment</p>	<p>9:30 h</p> <p>20 min.</p> <p>10 min.</p>


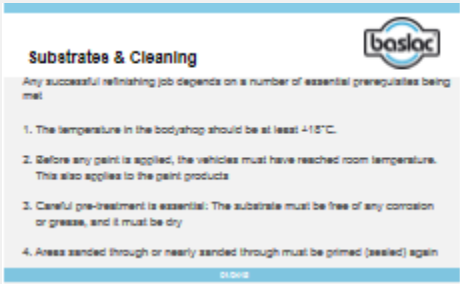
# Animation Guide – Health & Safety



Target	Content	Methods/Tools	Time
<p>Delegates understand the pictographs.</p>	<p>Processing pictographs</p> <p>General overview of the product portfolio</p>	<p>PPT Presentation</p>  <p>Show product portfolio</p> 	<p>10:00 h</p> <p>15 min.</p> <p>15 min.</p>

# Animation Guide – Substrates & Cleaning



Target	Content	Methods/Tools	Time
<p>Break</p> <p>Delegates understand</p> <ul style="list-style-type: none"><li>• prerequisites for a successful paint job</li><li>• preparation of different substrates with the correct baslac products</li></ul>	<p>Break</p> <p>Prerequisites for paint jobs in the bodyshop</p>	<p>Break </p> <p>Presentation + discussion</p> <div><p><b>Substrates &amp; Cleaning</b></p><p>Any successful refinishing job depends on a number of essential prerequisites being met.</p><ol style="list-style-type: none"><li>1. The temperature in the bodyshop should be at least +15°C.</li><li>2. Before any paint is applied, the vehicles must have reached room temperature. This also applies to the paint products.</li><li>3. Careful pre-treatment is essential: The substrate must be free of any corrosion or grease, and it must be dry.</li><li>4. Areas sanded through or nearly sanded through must be primed (sealed) again.</li></ol></div>	<p>10:30 h</p> <p>15 min.</p> <p>15 min.</p>


# Animation Guide – Substrates & Cleaning



Target	Content	Methods/Tools	Time
	<p>Preparation process</p> <p>baslac cleaners</p>	<p>Presentation + discussion</p> <div><p><b>Substrates &amp; Cleaning</b></p><p>Inspection of the repair area In inspecting the repair area, we will identify the substrate material and the workflow, the procedure and the products and cleaning agents to be used in carrying out the repair job.</p><p>In repairing the damage, you should try to keep the surface being worked on as small as possible so that you will be able to perform a blend-in repair on the panel that was damaged. Elements that may be helpful here include trim strips or</p></div> <p>Explain the cleaners</p> <div></div>	<p>11:00 h</p> <p>15 min.</p> <p>5 min.</p>

# Animation Guide – Substrates & Cleaning





Target	Content	Methods/Tools	Time								
	<p>Process and data sheets to explain pre-treatment of the substrates</p>	<p>Lecture</p> <div>  <p><b>Pre-treatment of substrates and old paintwork</b></p> <p>Bare steel and aluminium</p> <table border="1"> <tr> <td>Cleaning / sanding</td> <td>70-10 Silicon Remover</td> <td>1x</td> <td>wipe dry</td> <td>P80-P150</td> <td>70-10 Silicon Remover</td> <td>1x</td> <td>wipe dry</td> </tr> </table> </div>	Cleaning / sanding	70-10 Silicon Remover	1x	wipe dry	P80-P150	70-10 Silicon Remover	1x	wipe dry	<p>11:20 h</p> <p>10 min.</p>
Cleaning / sanding	70-10 Silicon Remover	1x	wipe dry	P80-P150	70-10 Silicon Remover	1x	wipe dry				




# Animation Guide – Sanding



Target	Content	Methods/Tools	Time
<p>Delegates know the sanding process.</p> <p>Delegates are able to select the correct abrasives and know how to sand.</p>	<p>Use the ppt. to discuss the sanding process and show in practice</p>	<p>Practice</p> <div><p><b>Sanding</b></p><p>Factors having an impact on the sanding result</p><p>Machine</p><ul style="list-style-type: none"><li>&gt; Model type, orbit diameter</li><li>&gt; Speed, type of drive</li><li>&gt; Extraction</li></ul></div>	<p>11:30 h</p> <p>30 min.</p>


# Animation Guide – Sanding



Target	Content	Methods/Tools	Time
Lunch break		 A photograph of a white plate with a small portion of food, including what appears to be a piece of meat, vegetables, and a garnish. The plate is set on a white tablecloth with a fork and knife visible.	12:00 h  60 min.

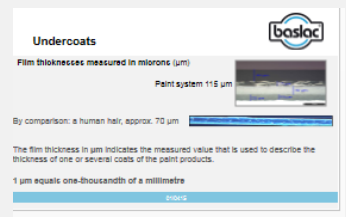
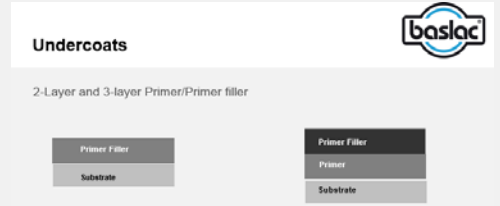


# Animation Guide – Bodyfiller



Target	Content	Methods/Tools	Time
<p>Delegates know the functions of body fillers and how to apply and sand them.</p>	<p>Difference between coarse and fine body filler</p> <p>Sanding of the filler</p>	<p>Lecture in practical area</p>  <p>The screenshot shows a presentation slide with the Baslac logo in the top right corner. The title is "Body Filler" and the subtitle is "Sanding Body Filler". On the left, there is a numbered list of four steps: 1. Coarse sanding, 2. Transition, 3. Intermediate sanding, and 4. Fine sanding. Each step is accompanied by a small circular icon. On the right, there is a diagram of a car body panel with concentric green and red lines indicating sanding zones. At the bottom, there are "0:00" and "Back" buttons.</p> <p>Show the application of 12-20 Body filler</p>	<p>13:00 h</p> <p>30 min.</p>

# Animation Guide – Undercoats






Target	Content	Methods/Tools	Time
<p>Delegates know the functions of Primer fillers.</p>	<p>Function of undercoats</p>	<p>Presentation</p>  <p>Undercoats</p> <p>Film thicknesses measured in microns (µm)</p> <p>Paint system 115 µm</p> <p>By comparison: a human hair, approx. 70 µm</p> <p>The film thickness in µm indicates the measured value that is used to describe the thickness of one or several coats of the paint products.</p> <p>1 µm equals one-thousandth of a millimetre</p>  <p>Undercoats</p> <p>2-Layer and 3-layer Primer/Primer filler</p>  	<p>13:30 h</p> <p>30 min.</p>





# Animation Guide – Bodyfiller



Target	Content	Methods/Tools	Time
<p>Delegates know System 1 and System 2</p> <p>Break</p>	<p>Explain the different process, i.e. with wash primer or with 2K Primerfiller</p> <p>Break</p>	<p>Lecture in practice with process sheets</p> <div><p><b>Technical Information</b> <b>System 1</b></p><p><b>Standard Paint System 27-10 / 20-24 or 20-34</b></p><p><small>Properties: Repair process with 2K Washprimer and 2K Primerfiller</small></p></div> <div><p><b>Technical Information</b> <b>System 2</b></p><p><b>Standard Paint System 25-30</b></p><p><small>Properties: Repair process with 2K Primerfiller EP</small></p></div> 	


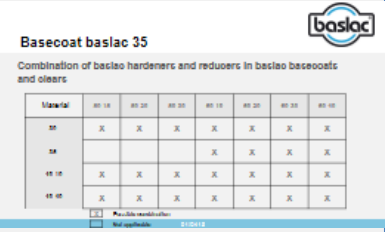
# Animation Guide – baslac 30 Topcoat



Target	Content	Methods/Tools	Time
<p>Delegates know how to use the topcoat</p>	<p>Product information Process and technical data sheets</p>  <p>End of day 1</p>	<p>Lecture in practice</p> <p>Show the use of the product</p> 	<p>15:30 h</p> <p>45 min.</p> <p>16:15</p>

# Animation Guide – Basecoat baslac 35

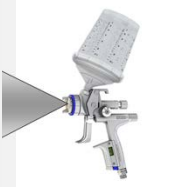



Target	Content	Methods/Tools	Time
<p>Delegates know how to use the basecoat</p>	<p>Basecoat (35 + 49)</p> 	<p>Lecture in practice</p> <p>Show the use of the product</p> <p>Process and technical data sheets</p> 	<p>8:30 h</p> <p>30 min.</p>






# Animation Guide – Basecoat baslac 35



Target	Content	Methods/Tools	Time
<p>Delegates know how to use the Basecoat.</p>	<p>Basecoat application</p>          <p>Blending process</p>	<p>Practical use</p> <p>Show the application with HVLP</p>  <p>Show the blending technique</p> 	<p>9:00 h</p>          <p>60 min.</p>          <p>30 min.</p>

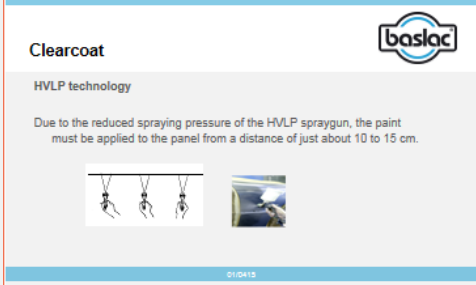
# Animation Guide – Clearcoat



Target	Content	Methods/Tools	Time
<p>Break</p> <p>Delegates know the different Clearcoats.</p>	<p>Break</p> <p>Different clearcoats</p>	<p>Break </p> <p>Product demonstration</p>  <p>2K Panel Clear 40-10 Baslac® Clear</p> <p>2K Universal Clear 40-40</p>  <p>2K VOC Clear 40-440 Baslac® VOC Clear</p> <ul style="list-style-type: none"><li>+ looks and acts like Baslac® VOC Clear for all types of repairs</li><li>+ fast drying with very good polishing behaviour</li></ul> <p>Technical Data Sheet - Material Safety Data Sheet</p>	<p>10:30 h</p> <p>15 min.</p> <p>30 min.</p>

# Animation Guide – Clearcoat



Target	Content	Methods/Tools	Time
<p>Delegates know how to use the different Clearcoats.</p> <p>Break</p>	<p>Clearcoat application</p> <p>Break</p>	<p>Product demonstration in practice</p> 	<p>11:15 h</p> <p>30 min.</p> <p>15 min.</p>

