

*SHOP BODYSHOP DIRECT*



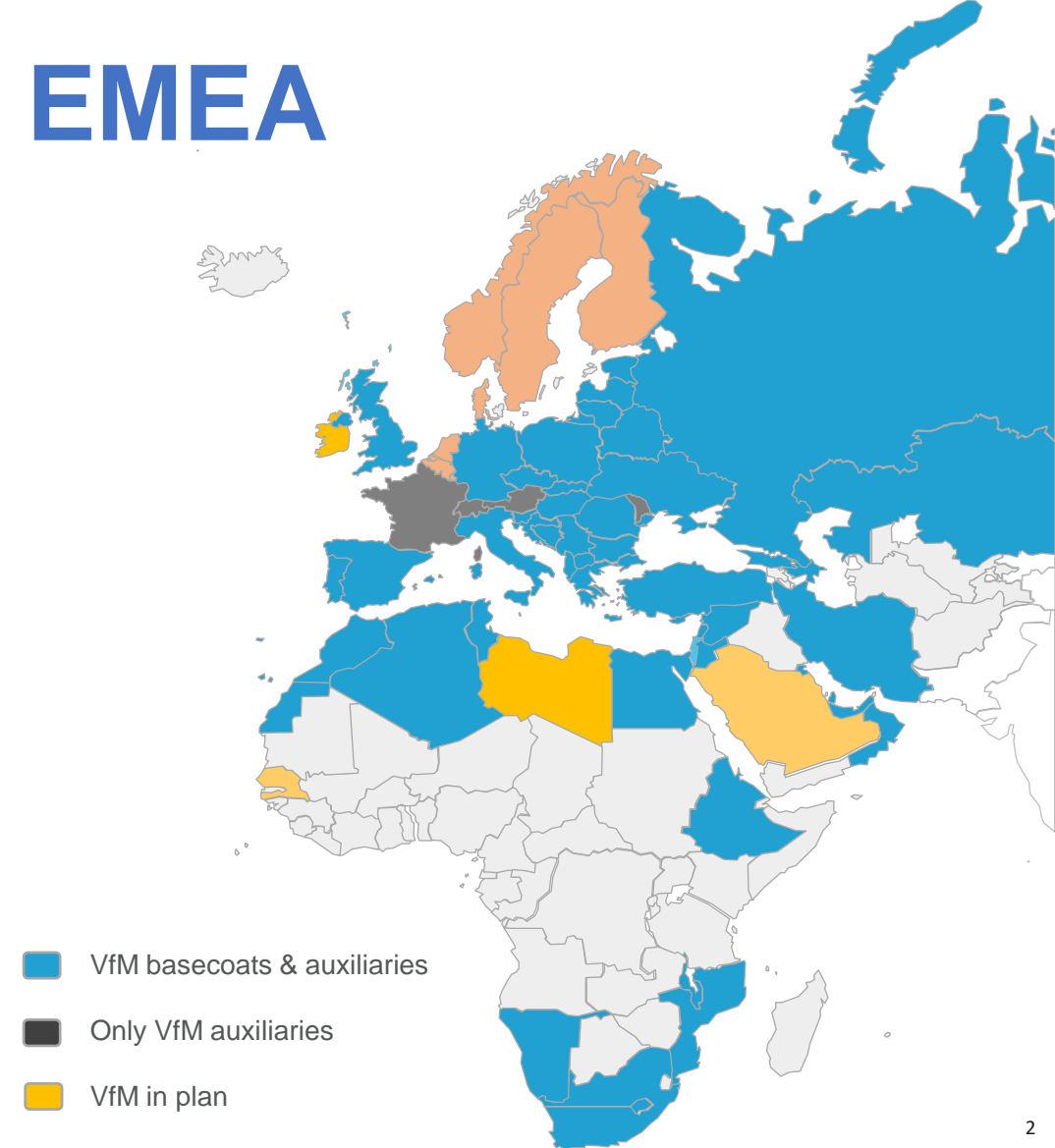
WELCOME



*A concept vehicle developed by BASF & Hyundai combining solutions from the chemical industry with aerodynamic design & high-performance technologies.*

# Value for Money business in EMEA

- baslac<sup>®</sup> now available in 56 countries across EMEA.
- ~ 900 baslac<sup>®</sup> spectros in the market support our colour competence.
- ~ 1850 baslac<sup>®</sup> mixing machines are successfully working in bodyshops and OTC shops.



# Baslac Product Portfolio



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# Product - Overview

- Undercoats & Primers
- VOC baslac 45 Line
- VOC Clearcoats
- Colour Tools
  - Effective Color Finder
  - Mixing Machine
  - Spectrophotometer



# Cleaners / Degreasers

## 70-10 Silicon Remover

Universal cleaner to remove tar, grease, wax and polish residues containing silicone

## 70-20 Plastic Cleaner

Universal cleaner for plastics to remove mould release agents and softening agent from plastic parts

## 70-45 Cleaner Basecoat 45

To clean surfaces and blend-in areas prior to the application of baslac Primer / Fillers and baslac 45-Line metallic or solid colour basecoat



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# 2K Epoxy Primerfiller (VOC)

- **25-30 2K Primerfiller EP**
  - High solid, multi purpose primer filler on Epoxy basis
  - One product for all repairs
  - Excellent anti corrosive properties
  - Can sizes: 4L
- Hardeners and Thinners
  - 55-10 Hardener EP
  - 60-20/-30 Normal/Slow



# 2K Washprimer (VOC)

- **27-10 2K Washprimer**  
multipurpose primer / primer filler
- High anti-corrosion protection on all bare metals (aluminium, steel, galvanized steel)
- Can sizes: 1L, 4L
- Mixing ratio 2 : 1 + 30%
- Hardeners and Thinners
- 57-10                      Additive Washprimer / 0.5L, 1.25L
- 60-10/-20/-30            Reducer Universal Fast/Normal/Slow



# 2K Primerfiller System (VOC)

## •2K Primerfiller 20-24 / 20-34 / 20-94 2K Primerfiller

•2K Primerfiller, grey, white, black

Primer with high solid content, fast drying and with good weathering resistance and appearance, VOC compliant

- Grey and White and Black Primerfiller can be mixed = Undercoat Solution
- Can sizes: 1L and 4L
- Mixing ratio: 4 : 1 : 1
- Various hardener and thinner options for different temperatures

### Hardeners and Thinners

- 50-10 2K Hardener Extra Fast / 1L and 2.5L
- 50-15 2K Hardener Fast / 0.5L, 1L and 2.5L
- 60- Reducer Universal Fast/Normal/Slow/Extra Slow / 1L and 5L
- 60-05 Speeding Additive / 1L





# 2K Primerfiller Undercoat System (Greyscale)

- Undercoat system from white through grey and to black
- System can be used for high build
- Easy to use
- Temperature chart for baslac primer filler

## Technical Information 20-24/34/94 | 2K Primerfiller



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### Process for primerfiller

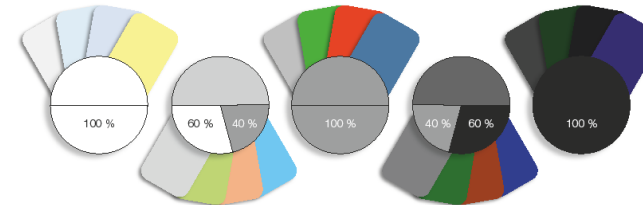
- High solids containing primer filler, fast drying and easy sandability
- Repairs with larger bare metal areas should prior be treated with 27-10 2K Wash primer



### 1. Mixing of filler for correct undercoat solution

(can be mixed with each other as shown in the mixing table)

Undercoat solution / Mixing ratio % by vol.	20 - 34 White	20 - 24 Grey	20 - 94 Black
White	100 %		
Light grey	60 %	40 %	
Grey		100 %	
Dark grey		40 %	60 %
Black			100 %



### 2. Temperature Chart for baslac primer filler

		Mixing Ratio			
More than one panel	Primer filler	4	20-24/34/94		
	Hardener	1	50-15	50-15	50-15
	Reducer	1	60-10	60-20	60-20
Up to one panel	Primer filler	4	20-24/34/94		
	Hardener	1	50-10	50-15	50-15
	Reducer	1	60-05/10	60-10	60-10
Spot repair	Primer filler	4	20-24/34/94		
	Hardener	1	50-10		
	Reducer	1	60-05/10		

More information on  
[www.baslac.com](http://www.baslac.com)

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# 2K Primerfiller Wet-on-Wet



- **2K Primerfiller 20-35 Wet-on-Wet White / 20-95 Wet-on-Wet Black**

- Primerfiller can be mixed for undercoat solution
- Can size: 3L
  
- **Hardeners**
  - 50-15 2K Hardener Fast 0.5L, 1L and 2.5L
  
- **Thinners**
  - 60-20 Reducer Universal Normal
  - 60-30 Reducer Universal Slow
  - 60-40 Reducer Universal Extra slow



2K Primerfiller 20-35  
Wet-on-Wet White



2K Primerfiller 20-95  
Wet-on-Wet Black

# 2K Primerfiller Wet-on-Wet (Greyscale)

- Undercoat system from white through grey and to black
- System can be used for Wet-on-Wet application
- Easy to use
- Temperature chart for 2K Primerfiller Wet-on-Wet



## Technical Information 20-35/95 | 2K Primerfiller



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### Process for primerfiller

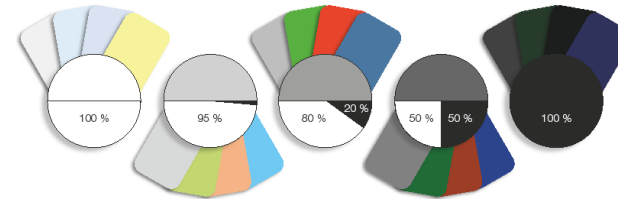
- High solids containing primer filler, for wet-on-wet application



### 1. Mixing of filler for correct undercoat solution

(can be mixed with each other as shown in the mixing table)

Undercoat solution / Mixing ratio % by vol.	20 - 35 White	20 - 95 Black
White	100 %	
Light grey	95 %	5 %
Grey	80 %	20 %
Dark grey	50 %	50 %
Black		100 %



### 2. Temperature Chart for baslac primer filler

		Mixing Ratio			
		3	20-35/95		
More than one panel	Primer filler	3			
	Hardener	1	50-20	50-20	50-20
	Reducer	1	60-20	60-20	60-20
Up to one panel	Primer filler	3			
	Hardener	1	50-15	50-15	50-20
	Reducer	1	60-20	60-20	60-20

More information on  
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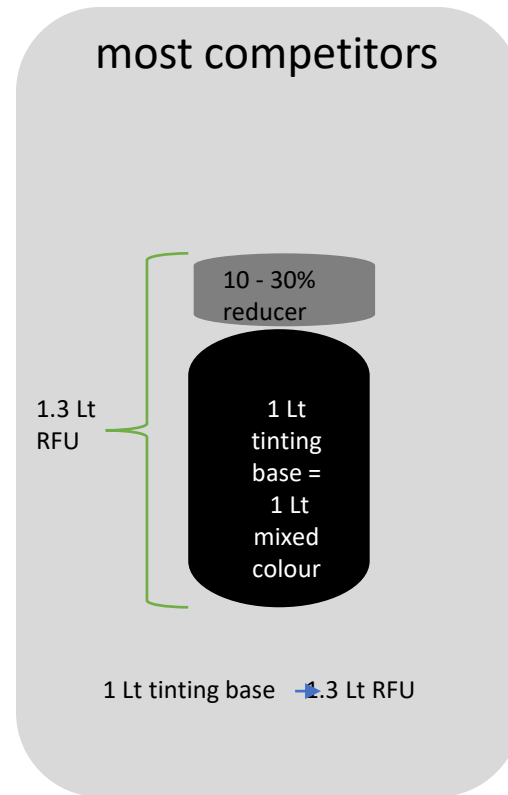
# Plastic Primers

- **2K Plastic Primer VOC 21-11**
  - multipurpose adhesion promoter for all plastics used on cars
  - Mixing ratio 4:1:1
  - Short flash-off time for wet on wet solution, or forced drying for sanding version.
  - Can size: 1L
- **1K Plastic Primer 21-10 / 21-20 Aerosol**
  - multipurpose adhesion promoter for all plastics used on cars
  - Shake vigorously for 2 min before using (Aerosol)
  - Easy to use / short flash-off time
  - Can size: 1L or 400ml Spray can

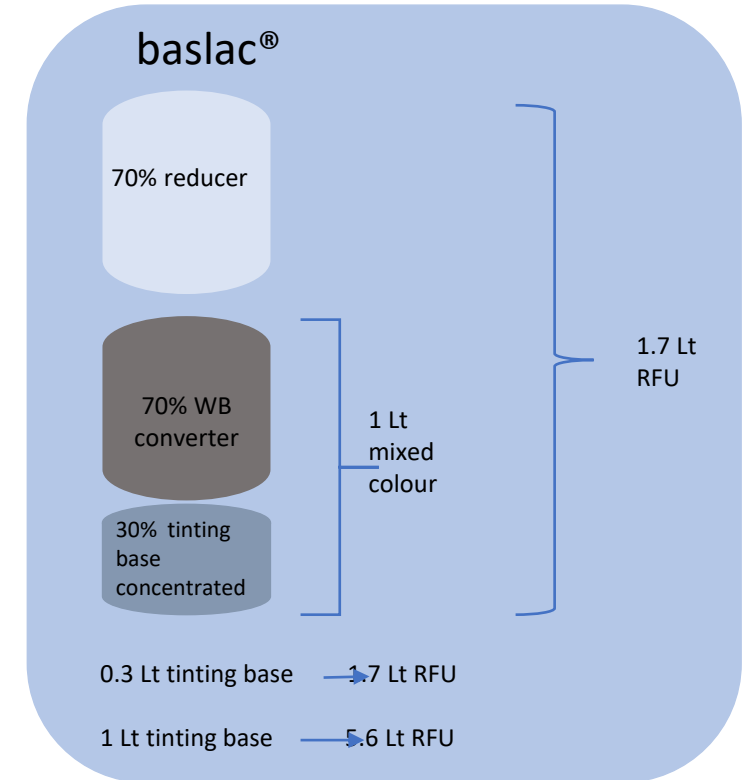


# Baslac basecoats – Line 45 (VOC)

## Competitor comparison:



VS



# 2K Clear VOC

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- **40-440 2K Clear VOC**  
HS VOC clear for basecoat
- High solids content, safe to spray
- Mixing Ratio 2:1
- Excellent flow and levelling
- Fast drying
- Excellent polishing behaviour and tape resistance
- **Select hardener according to ambient temperature and size of object to be painted**
- 50-415 2K Clear Hardener Fast VOC 0.5L, 2.5L
- 50-420 2K Clear Hardener Normal VOC 0.5L, 2.5L
- 50-430 2K Clear Hardener Slow VOC 0.5L



# 2K Universal Clear VOC

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## •40-450 2K Universal Clear VOC

is a flexible HS clearcoat which allows you to use 1 clearcoat for the whole repair process

- Efficient spray-ability (Low usage)
- Excellent levelling flow
- Fast drying properties
- Mixing ratio : 2:1+10%
- Viscosity : 20-22 s
- Application possibilities : 1 ½ coat – 2 Coats
- Flash off between coats : 3 - 5 Mins
- Film thickness 2 coats : 40 – 60 µm
- Speeding additive : 60-05 Speeding Reducer



# Ambient Clear

- Easy and safe application, fast drying, easy to polish
- 1 or 2 coat application
- Baking 5-10 mins @ 60 degrees C
- To be used for airdry
- Can be polished after 2 hours (Depending on ambient temperature)
- 4:1 Easy mixing ratio
- Good stability when using IR



**Ambient Clear 40-510  
(2 liters)**



**Ambient Hardener 50-510  
(0,5 liters)**

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# Additive products (VOC)

- **80-10 Additive Flex**  
Plasticiser to be used in 2K Primer Filler and 2K clears for the repair of plastic parts
- **80-20 Additive Matt**  
Matting agent to achieve various gloss levels of clearcoats



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# Ancillaries

- **50-45 2K Activator** for solid colours in 45 Line

- Additive for baslac waterborne basecoat 45 Line
- Additive for ground coat in 3 stage colours
- Improves tapeability for solid colours
- Can size; 0.5L

- **65-10 Blending Reducer**

- Blend-in reducer for baslac 40- 440/450 clears
- Can size : 0.5L



# Baslac Labelling – Product Identification

□ Product categories have different colour identification

