



**Manufacturer paintwork for Volkswagen, issued
November 2025**



- 1. Paint types – paint level classifications**
- 2. Preparation times**
- 3. Delivered condition**
- 4. Material calculation**
- 5. Colour matching**
- 6. Triple-layer paint**
- 7. Miscellaneous**
- 8. Additional work**

1. Paint types – paint level classifications

- Single-layer paintwork (LCV) → DAT-Paint type 05
- Double-layer paintwork → DAT-Paint type 09,12,30
- Double-layer piano black paintwork → DAT-Paint type 50,51,52
- Triple-layer paintwork → DAT-Paint type 16,32

Type of part	Paint level		Paintwork type
	DAT	Manufacturer	
Assembly part / weld part	1	-Level 2	Surface / topcoat
Assembly part / weld part	2	-Level 3	Repair < 50% of the area
Assembly part / weld part	3	-Level 4	Repair > 50% of the area
Assembly part / weld part	4	New part - Level 1	New part

2. Preparation times

Volkswagen specifies separate preparation times depending on the paint type and paint level for the parts being painted and whether the parts are painted when installed or uninstalled. There are also additional preparation times for painting non-metal materials.

3. Delivered condition

Correctly contoured surface

A correctly contoured surface is a repaired surface with accurate edge and groove dimensions compared to the original surface. Sanded with grade P80 sandpaper. The surface is to be produced with a single filler application.

4. Material calculation

Material calculation in accordance with the VW system uses the surface areas for each of the parts being painted as stored in the DAT system in MU (material units) and the cost rate in EUR per MU. This cost rate can be entered for the following paint types:

- All single-layer systems
- All double-layer systems
- All triple-layer systems

Within these three systems, there are two different quality levels:

- Paint type without paint additive
- Paint type with 'Aqua-Premium' paint additive

Material prices per MU (as at November 2025)

Product	Single-layer	Double-layer	Triple-layer
Aqua-Plus	€ 7,78	€ 11,33	€ 13,60
Aqua-Premium	€ 11,18	€ 13,81	€ 16,57

Note: In addition to conventional waterborne paint systems, various paint manufacturers also offer premium products with improved processing characteristics, greater colour accuracy and improved surface finish. VW supplies these base coats under the VW product name Aqua-Premium.

Alternative material calculations (percentage of wage, lump-sum) are also possible, of course.

5. Colour matching

The preparation time includes any required spraying of a colour test panel and/or the work for colour matching.

6. Triple-layer paint

The calculation for triple-layer paint is based on double-layer paint, with a 20% supplement for time and materials.

7. Miscellaneous

The work time for painting welded-on new parts includes painting up to 10 cm of the connection points on the adjacent parts.

8. Additional work


The following additional work for painting can be selected as an option:

In the procedure-related data:

Surcharge for second colour

Surcharge for matt paint

In the additional positions:

	9580	L	Plastic part, pre-paint base coat in white
-------------------------------------------------------------------------------------	------	---	--------------------------------------------