



**Manufacturer paintwork for Renault, issued January
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RENAULT

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1. Paint types – paint level classifications

- Single-layer paintwork → DAT-Paint type 05
- Double-layer paintwork → DAT-Paint type 09,12,30
- Triple-layer paintwork → DAT-Paint type 32

Two different manufacturer paint methods may apply at Renault.

For older models up to approx. 2001:

Type of part	Paint level		Paintwork type
	DAT	Manufacturer	
Assembly part / weld part	1	Cat. 2	Topcoat / repair < 5% of the area
Assembly part / weld part	2 + 3	Cat. 1	Repair > 5% of the area
Assembly part / weld part	4	New part	New part

For newer models from approx. 2001:

Type of part	Paint level		Paintwork type
	DAT	Manufacturer	
Assembly part / weld part	1	Class 4	Surface / topcoat
Assembly part / weld part	2	Class 2	Repair < 20%
Assembly part / weld part	3	Class 3	Repair > 20%
Assembly part / weld part	4	Class 1	New part
Assembly part, removed	4	Class 0	New part

2. Preparation times

For older models up to approx. 2001:

Painting just one part: a KA. paintwork position is applied, which includes the preparation time.

Painting multiple parts: one KA. paintwork position is applied and one or more LV. paintwork positions, depending on the number of parts being painted.

The KA. paintwork position depends on the number of exterior parts being painted and the paint type.

For newer models from approx. 2001:

Renault specifies separate preparation times depending on the paint type (single or double layer), paint level (surface, repair, new part) and the assembly state.

3. Material calculation

The material is calculated as a percentage of wage or as a lump-sum specification.

4. Colour matching

The 'colour test panel' and 'colour mixing system' positions are included in the preparation time.

5. Triple-layer paint

Renault provides a one-off time supplement of 0.5 h for triple-layer paintwork.

6. Miscellaneous

The work time for full painting of welded-on new parts includes also painting the connection points on the adjacent parts where there are no structural boundaries.