

WEST SUSSEX COUNTY COUNCIL RESIDENTIAL CAR PARKING PROVISION TOOL

This parking demand tool has been compiled by West Sussex County Council. If you have queries relating to the information provided or require additional information please contact [planninghighways@westsussex.gov.uk](mailto:planninghighways@westsussex.gov.uk).

GUIDANCE ON USE

This parking demand calculator has been designed to comply with the West Sussex County Council Revised Guidance for Parking Provision (2018). This calculator supersedes the West Sussex Car Ownership Parking Demand Tool.

This tool has been designed for use by developers as an initial assessment of car parking provision required in residential developments. This tool provides an indication as to the potential overall parking demand that could be associated with specific development quantum. In addition to the information presented within this calculator it is for the developer to justify the appropriateness of the parking levels proposed with other appropriate data and in discussion with the Local Planning Authority and West Sussex County Council as Highway Authority.

The following is a step by step process for the calculation of development parking demand, all GREY cells require no user input:

1. Select the Ward in which the development is located;

a. If known select from the drop down in the BLUE box marked "Ward"

b. If unknown use the Ward finder tool by entering the development post code (including the standard space separation e.g. RH6 0AQ, BN11 1DR), then complete a. above.
2. Enter the number of units of each size in the GREEN boxes marked "Number of Units of this Type", with respect to the number of bedrooms or number of habitable rooms in the dwelling type.
3. Your total "Parking Demand if 100% Unallocated" (all parking on site is shared) is shown in the adjacent cells.
4. If known, enter the total number of spaces allocated to each dwelling type across the development in the PINK boxes marked "Enter Total Number of Allocated Spaces".
5. Your development parking demand using your existing allocation design is then displayed in the ORANGE boxes marked "Total Parking Required if Design Allocated Used"
6. The Unallocated Parking Demand is the additional number of unallocated spaces over the design allocated required to meet the total parking demand, and includes visitors parking demand.
7. If your Total Number of Allocated Spaces is greater than the "Parking Demand if 100% Unallocated" then the existing parking design should be reviewed in line with the West Sussex County Council Revised Guidance for Parking Provision (2018).



Ward	District	Parking Behaviour Zone
Ashurst Wood	Mid Sussex	1

Ward Finder			
Postcode	rh19 3rx	Ward	Ashurst Wood

Number of Bedrooms	Number of Habitable Rooms	Number Of Units Of this Type	Parking Demand if 100% Unallocated
1	1 to 3	4	6
2	4	4	7
3	5 to 6	3	7
4+	7 or more	1	3
Total		12	23

PARKING DEMAND INCLUDING ALLOCATED PARKING				
Number of Bedrooms	Number of Habitable Rooms	Enter Total Number of Allocated Spaces	Unallocated Parking Demand	Total Parking Required if Design Allocated Used
1	1 to 3	6	2	8
2	4	8	2	10
3	5 to 6	8	2	10
4+	7 or more	3	1	4
Total		25	7	32