WiFi Performance Certificate (WPC)

RATED A

EXAMPLE

HOUSE TYPE REF	EXAMPLE
ADDRESS	EXAMPLE
NUMBER OF FLOORS	2
AREAS ASSESSED	Indoor core living area
DATE OF ASSESSMENT	25-07-2025
EXPIRATION DATE	24-07-2030
CERTIFICATE NUMBER	EXAMPLE

WiFi CERTIFY

WPC
WIFI PERFORMANCE CERTIFICATE

WiFi Performance Certificate

Signal Strength - sometimes called coverage - is the most basic requirement for a wireless network.

As a general guideline, low signal strength means unreliable connections, and low data throughput.

This **WiFi Performance Certificate (WPC)** defines levels of connection strength rated from 'A+' as most optimal wireless coverage to 'D' as the basic requirement for WiFi achieved.

Below is representation of the wireless signal strength on each floor. The greener, the better. This house has been heat mapped up to WiFi 7 generation

This dwelling's WiFi Performance Certificate (WPC) rating is determined through software-based technical testing, considering factors such as building type, construction materials, cabling infrastructure, and other relevant detail influencing wireless coverage.

More details about each rating category are available in the Technical Guide at: https://www.wificertify.com/guide

The Technical Guide is a live document, subject to regular updates to reflect advancements in WiFi standards and best practices.

This WPC is valid for a period of five (5) years. Upon expiry, re-certification is required to reassess the property's rating and provide updated recommendations for improvement based on the latest developments in WiFi technology.

The heat maps on the following page show the locations to plug in your access points to achieve optimal WiFi coverage. To set up your access points, follow the instructions provided on the hardware you've chosen.
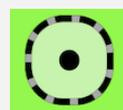
Ground Floor

First Floor

Area-1 (45m²)

Living Room
17.7 m²

Manifold

Cup'd
2.7 m²

Kitchen
14.4 m²

Hallway
5.1 m²

Utility/WC
3.5 m²

WC-B

Area-2 (45m²)

Ensuite
3.1 m²

Bathroom
4.2 m²

WC-B

Bedroom 2
12.1 m²

Landing
7.8 m²

Bedroom 3
9.9 m²

Study
5.3 m²

EXAMPLE

Second Floor

Area-2 (45m²)

Ensuite
3.1 m²

Bathroom
4.2 m²

WC-B

Bedroom 2
12.1 m²

Landing
7.8 m²

Bedroom 3
9.9 m²

Study
5.3 m²

Heat maps key

Connection Point