



PART E – Sound Insulation Requirements

SEPARATING FLOORS (In order of performance)

UNDER PART E:-

The Airborne sound requirements for separating floors under the new Part E Regulations is **45 DnTw+ CtrdB for New Build.**

The Airborne sound requirements for separating floors under the new Part E Regulations is **43 DnTw+ CtrdB for Refurbishment**

The Impact sound requirements for separating floors under the new Part E Regulations is **62 LnTw dB for New Build.**

The Impact sound requirements for separating floors under the new Part E Regulations is **64 LnTw dB for Refurbishment**

A separating floor is defined as a floor separating one dwelling from another.

Part E requirements for floors is subject to both impact and airborne regulations.

Separating Floors are subject to pre-completion testing.

With separating floors the Ctr adjusting factor is included under Part E.

With Impact sound measurements remember the **lower** the figure the higher the performance.