

Type of Room - Space Type	Recommended NC Level NC Curve	Equivalent Sound Level dBA
Residences		
Apartment Houses	25-35	35-45
Assembly Halls	25-30	35-40
Churches, Synagogues, Mosques	30-35	40-40
Courtrooms	30-40	40-50
Factories	40-65	50-75
Private Homes, rural and suburban	20-30	30-38
Private Homes, urban	25-30	34-42
Hotels/Motels		
Individual rooms or suites	25-35	35-45
Meeting or banquet rooms	25-35	35-45
Service and Support Areas	40-45	45-50
Halls, corridors, lobbies	35-40	50-55
Offices		
Conference rooms	25-30	35-40
Private	30-35	40-45
Business machines/computers	40-45	50-55
Hospitals and Clinics		
Private rooms	25-30	35-40
Operating rooms	25-30	35-40
Wards	30-30	40-45
Laboratories	35-40	45-50
Public areas	35-40	45-50
Schools		
Lecture and classrooms	25-30	35-40
Open plan classrooms	35-40	45-50
Movie motion picture theaters	30-35	40-45
Legitimate theaters	20-25	30-65
Private Residences	25-35	35-45
TV Broadcast studios	15-25	25-35
Recording Studios	15-20	25-30
Concert and recital halls	15-20	25-30