

## Gezamenlijke geluidbelasting

| Waar-<br>neem-<br>punt | Waar-<br>neem-<br>hoogte | Berekende waarde   |              |                  | Gezamenlijk<br>geluid | Gecumuleerde<br>geluidbelasting | Vereiste<br>geluidwering |
|------------------------|--------------------------|--------------------|--------------|------------------|-----------------------|---------------------------------|--------------------------|
|                        |                          | Gemeente-<br>wegen | IL<br>etmaal | L* <sub>IL</sub> |                       |                                 |                          |
| 1                      | 2.1                      | 58                 | 55           | 57               | 60                    | 60                              | 27                       |
| 1                      | 5.2                      | 58                 | 56           | 58               | 60                    | 61                              | 27                       |
| 1                      | 8.2                      | 57                 | 57           | 59               | 60                    | 61                              | 27                       |
| 1                      | 11.2                     | 57                 | 56           | 59               | 60                    | 61                              | 27                       |
| 2                      | 2.1                      | 58                 | 54           | 56               | 60                    | 60                              | 27                       |
| 2                      | 5.2                      | 58                 | 54           | 57               | 59                    | 60                              | 26                       |
| 2                      | 8.2                      | 57                 | 55           | 57               | 59                    | 60                              | 26                       |
| 2                      | 11.2                     | 57                 | 55           | 57               | 59                    | 60                              | 26                       |
| 3                      | 2.1                      | 58                 | 54           | 56               | 59                    | 60                              | 26                       |
| 3                      | 5.2                      | 58                 | 54           | 56               | 59                    | 60                              | 26                       |
| 3                      | 8.2                      | 57                 | 54           | 56               | 59                    | 60                              | 26                       |
| 4                      | 2.1                      | 58                 | 56           | 58               | 60                    | 61                              | 27                       |
| 4                      | 5.2                      | 58                 | 56           | 58               | 60                    | 61                              | 27                       |
| 4                      | 8.2                      | 57                 | 55           | 58               | 60                    | 61                              | 27                       |
| 5                      | 2.1                      | 58                 | 61           | 64               | 63                    | 65                              | 30                       |
| 5                      | 5.2                      | 58                 | 60           | 62               | 62                    | 64                              | 29                       |
| 5                      | 8.2                      | 57                 | 58           | 61               | 61                    | 63                              | 28                       |
| 6                      | 5.2                      | 46                 | 45           | 49               | 49                    | 51                              | 20                       |
| 6                      | 8.2                      | 50                 | 47           | 50               | 52                    | 53                              | 20                       |
| 7                      | 2.1                      | 34                 | 45           | 48               | 45                    | 48                              | 20                       |
| 7                      | 5.2                      | 36                 | 48           | 51               | 48                    | 51                              | 20                       |
| 7                      | 8.2                      | 37                 | 49           | 52               | 50                    | 52                              | 20                       |
| 8                      | 2.1                      | 35                 | 45           | 49               | 45                    | 49                              | 20                       |
| 8                      | 5.2                      | 37                 | 49           | 52               | 50                    | 52                              | 20                       |
| 8                      | 8.2                      | 38                 | 50           | 53               | 51                    | 53                              | 20                       |
| 9                      | 2.1                      | 35                 | 47           | 50               | 47                    | 50                              | 20                       |
| 9                      | 5.2                      | 37                 | 51           | 54               | 51                    | 54                              | 20                       |

|                 |      |    |    |    |    |    |         |
|-----------------|------|----|----|----|----|----|---------|
| 9               | 8.2  | 38 | 52 | 54 | 52 | 55 | 20      |
| 10              | 2.1  | 34 | 45 | 48 | 45 | 48 | 20      |
| 10              | 5.2  | 38 | 47 | 50 | 47 | 50 | 20      |
| 10              | 8.2  | 40 | 47 | 50 | 48 | 50 | 20      |
| 10              | 11.2 | 41 | 48 | 51 | 48 | 51 | 20      |
| 11              | 2.1  | 32 | 53 | 55 | 53 | 55 | 20      |
| 11              | 5.2  | 34 | 60 | 63 | 60 | 63 | 27      |
| 11              | 8.2  | 33 | 60 | 63 | 60 | 63 | 27      |
| 11              | 11.2 | 35 | 59 | 62 | 59 | 62 | 26      |
| 12 <sup>1</sup> | 2.1  | 51 | 65 | 69 | 65 | 69 | 32+3=35 |
| 12 <sup>1</sup> | 5.2  | 51 | 70 | 76 | 70 | 76 | 37+3=40 |
| 12 <sup>1</sup> | 8.2  | 51 | 68 | 74 | 69 | 74 | 36+3=39 |
| 12 <sup>1</sup> | 11.2 | 51 | 66 | 71 | 66 | 71 | 33+3=36 |
| 13              | 11.2 | 46 | 34 | 34 | 46 | 46 | 20      |
| 14              | 1.8  | 34 | 50 | 53 | 50 | 53 | 20      |
| 14              | 4.8  | 35 | 56 | 58 | 56 | 58 | 23      |
| 14              | 7.8  | 38 | 57 | 59 | 57 | 59 | 24      |
| 15              | 1.8  | 37 | 46 | 50 | 47 | 50 | 20      |
| 15              | 4.8  | 40 | 51 | 53 | 51 | 54 | 20      |
| 15              | 7.8  | 42 | 52 | 54 | 53 | 55 | 20      |
| 16              | 1.8  | 37 | 46 | 49 | 46 | 49 | 20      |
| 16              | 4.8  | 38 | 52 | 54 | 52 | 54 | 20      |
| 16              | 7.8  | 40 | 53 | 55 | 53 | 55 | 20      |
| 17              | 1.8  | 37 | 46 | 49 | 46 | 49 | 20      |
| 17              | 4.8  | 39 | 51 | 53 | 51 | 53 | 20      |
| 17              | 7.8  | 42 | 52 | 54 | 52 | 54 | 20      |
| 18              | 1.8  | 47 | 40 | 45 | 48 | 49 | 20      |
| 18              | 4.8  | 48 | 43 | 47 | 49 | 51 | 20      |
| 18              | 7.8  | 49 | 25 | 25 | 49 | 49 | 20      |
| 19              | 1.8  | 46 | 33 | 33 | 46 | 46 | 20      |
| 19              | 4.8  | 47 | 37 | 43 | 47 | 49 | 20      |

|    |     |    |    |    |    |    |    |
|----|-----|----|----|----|----|----|----|
| 19 | 7.8 | 47 | 0  | 0  | 47 | 47 | 20 |
| 20 | 1.8 | 44 | 29 | 29 | 44 | 44 | 20 |
| 20 | 4.8 | 45 | 32 | 32 | 45 | 45 | 20 |
| 20 | 7.8 | 46 | 0  | 0  | 46 | 46 | 20 |
| 21 | 1.8 | 43 | 37 | 44 | 44 | 47 | 20 |
| 21 | 4.8 | 44 | 38 | 44 | 45 | 47 | 20 |
| 21 | 7.8 | 45 | 37 | 44 | 46 | 47 | 20 |
| 22 | 1.8 | 45 | 38 | 44 | 46 | 48 | 20 |
| 22 | 4.8 | 46 | 41 | 46 | 47 | 49 | 20 |
| 22 | 7.8 | 46 | 37 | 44 | 47 | 48 | 20 |
| 23 | 1.8 | 42 | 48 | 51 | 49 | 51 | 20 |
| 23 | 4.8 | 43 | 53 | 55 | 53 | 55 | 20 |
| 23 | 7.8 | 43 | 55 | 57 | 55 | 57 | 22 |

1. Dit betreft een niet-geluidgevoelige gevel, waardoor de gevelgeluidwering 3 dB hoger dient te zijn.