

**Material Key:**
**Class References:**

|    |                             |
|----|-----------------------------|
| E1 | Materials 70° and above     |
| E2 | Materials between 50° - 70° |
| E3 | Expanded (Sponge) Materials |

**Tolerance Dimensions:**

|       |        | Class E1 | Class E2 | Class E3 |
|-------|--------|----------|----------|----------|
| Above | Up to  | +/-      | +/-      | +/-      |
| 0     | 1.50   | 0.15     | 0.25     | 0.40     |
| 1.50  | 2.50   | 0.20     | 0.35     | 0.50     |
| 2.50  | 4.00   | 0.25     | 0.40     | 0.70     |
| 4.00  | 6.30   | 0.35     | 0.50     | 0.80     |
| 6.30  | 10.00  | 0.40     | 0.70     | 1.00     |
| 10.00 | 16.00  | 0.50     | 0.80     | 1.30     |
| 16.00 | 25.00  | 0.70     | 1.00     | 1.60     |
| 25.00 | 40.00  | 0.80     | 1.30     | 2.00     |
| 40.00 | 63.00  | 1.00     | 1.60     | 2.50     |
| 63.00 | 100.00 | 1.30     | 2.00     | 3.20     |

(All dimensions are in mm)

E.G. Class E1 tolerance of 15.00mm dimension is +/- 0.50mm.