

item name **Soprano Metallophone**  
 item number 27814001  
 item description SMP 1.1 INT  
 sound bar material metal, specially alloyed  
 sound bar color silver  
 sound bar width 35 mm  
 sound bars thickness 5 mm  
 tuning fundamental tuning



sound bar imprints In Germany the accentuations for the diatonic C major scale are: c d e f g a h c. In England, the United States and further countries the names are: c d e f g a b c. Solfège music teaching in English-speaking countries uses the syllables: do, re, mi, fa, sol, la, ti. The chart on the last page shows note names and sound bar imprints.

sound bar references The actual measure of a sound bar can differ slightly from this specifications. The reasons for this are the tuning procedure and the material properties.

item number **29100827**      tone **c2**      sound bar length **220 mm**

item number **29100829**      tone **d2**      sound bar length **208 mm**

item number **29100831**      tone **e2**      sound bar length **197 mm**

item number **29100832**      tone **f2**      sound bar length **191 mm**

item number **29100833**      tone **f-sharp2**      sound bar length **185 mm**

item number **29100834**      tone **g2**      sound bar length **180 mm**

item number **29100836**      tone **a2**      sound bar length **170 mm**

item number **29100838**      tone **b-flat2**      sound bar length **165 mm**

item number	<b>29100840</b>	tone	<b>b2</b>	sound bar length	<b>160 mm</b>
item number	<b>29100841</b>	tone	<b>c3</b>	sound bar length	<b>156 mm</b>
item number	<b>29100843</b>	tone	<b>d3</b>	sound bar length	<b>147 mm</b>
item number	<b>29100845</b>	tone	<b>e3</b>	sound bar length	<b>138 mm</b>
item number	<b>29100846</b>	tone	<b>f3</b>	sound bar length	<b>134 mm</b>
item number	<b>29100847</b>	tone	<b>f-sharp3</b>	sound bar length	<b>130 mm</b>
item number	<b>29100848</b>	tone	<b>g3</b>	sound bar length	<b>126 mm</b>
item number	<b>29100850</b>	tone	<b>a3</b>	sound bar length	<b>119 mm</b>

### Arrangement of sound bars

The diagram illustrates the arrangement of sound bars across various octaves. It features musical notation for notes and their delivery extent (indicated by red dots). The notes are organized into groups for each octave, with specific notes highlighted in grey boxes to indicate delivery extent.

**Legend:**

- = extent of delivery
- = extent of delivery
- = extent of delivery

**Notes and Delivery Extent:**

- Octave 2:** c2, d2, e2, f2, g2, a2, b2. Delivery extent for c2, d2, e2, f2, g2, a2, b2.
- Octave 3:** c3, d3, e3, f3, g3, a3, b3, c4. Delivery extent for c3, d3, e3, f3, g3, a3, b3, c4.

**Sound Bar Imprints:**

- Octave 2: d-flat2, e-flat2, g-flat2, a-flat2, b-flat2.
- Octave 3: d-flat3, e-flat3, g-flat3, a-flat3, b-flat3, d-flat4.