

item name **Soprano Glockenspiel**  
 item number 21103001  
 item description SG 13  
 sound bar material metal, specially alloyed  
 sound bar color anthracite  
 sound bar width 25 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	<b>29100513</b>	tone	<b>c3</b>	sound bar length	<b>156 mm</b>
item number	<b>29100515</b>	tone	<b>d3</b>	sound bar length	<b>147,3 mm</b>
item number	<b>29100517</b>	tone	<b>e3</b>	sound bar length	<b>139 mm</b>
item number	<b>29100518</b>	tone	<b>f3</b>	sound bar length	<b>134,9 mm</b>
item number	<b>29100519</b>	tone	<b>f-sharp3</b>	sound bar length	<b>131 mm</b>
item number	<b>29100520</b>	tone	<b>g3</b>	sound bar length	<b>127,3 mm</b>
item number	<b>29100522</b>	tone	<b>a3</b>	sound bar length	<b>120 mm</b>
item number	<b>29100523</b>	tone	<b>b-flat3</b>	sound bar length	<b>116,5 mm</b>

item number	<b>29100524</b>	tone	<b>b3</b>	sound bar length	<b>113 mm</b>
item number	<b>29100525</b>	tone	<b>c4</b>	sound bar length	<b>110 mm</b>
item number	<b>29100527</b>	tone	<b>d4</b>	sound bar length	<b>104 mm</b>
item number	<b>29100529</b>	tone	<b>e4</b>	sound bar length	<b>98 mm</b>
item number	<b>29100530</b>	tone	<b>f4</b>	sound bar length	<b>95 mm</b>

### Arrangement of sound bars

The diagram illustrates the arrangement of sound bars for five different tones: b3, c4, d4, e4, and f4. Each tone is represented by a musical staff with notes and a piano keyboard below it. Red dots indicate the extent of delivery for each note. Sound bar imprints are shown above the notes, and accentuations are shown below the notes.

**Legend:**

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

**Sound bar imprints (top row):**

- b3:** d<sup>b</sup>, e<sup>b</sup>
- c4:** g<sup>b</sup>, a<sup>b</sup>, h = b<sup>b</sup>
- d4:** d<sup>b</sup>, e<sup>b</sup>
- e4:** g<sup>b</sup>, a<sup>b</sup>, h = b<sup>b</sup>
- f4:** d<sup>b</sup>

**Accentuations (middle row):**

- b3:** d-flat3, e-flat3
- c4:** g-flat3, a-flat3, b-flat3
- d4:** d-flat4, e-flat4
- e4:** g-flat4, a-flat4, b-flat4
- f4:** d-flat5

**Sound bar imprints (bottom row):**

- b3:** c<sup>'''</sup>, d<sup>'''</sup>, e<sup>'''</sup>
- c4:** f<sup>'''</sup>, g<sup>'''</sup>, a<sup>'''</sup>, h = b<sup>'''</sup>
- d4:** c<sup>''''</sup>, d<sup>''''</sup>, e<sup>''''</sup>
- e4:** f<sup>''''</sup>, g<sup>''''</sup>, a<sup>''''</sup>, h = b<sup>''''</sup>
- f4:** c<sup>''''''</sup>