

item name	Set of Sound Bars
item number	20302001
item description	CM L 38
sound bar material	metal, specially alloyed
sound bar color	anthracite
sound bar width	40 mm
sound bars thickness	6 mm
tuning	overtone tuning up to b, fundamental tuning from c1
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	29101101	tone	f	sound bar length	313 mm
item number	29101102	tone	f-sharp	sound bar length	313 mm
item number	29101103	tone	g	sound bar length	301 mm
item number	29101104	tone	g-sharp	sound bar length	301 mm
item number	29101105	tone	a	sound bar length	290 mm
item number	29101106	tone	b-flat	sound bar length	290 mm
item number	29101107	tone	b	sound bar length	281 mm
item number	29101108	tone	c1	sound bar length	270 mm

item number	29101109	tone	c-sharp1	sound bar length	270 mm
item number	29101110	tone	d1	sound bar length	261 mm
item number	29101111	tone	d-sharp1	sound bar length	261 mm
item number	29101112	tone	e1	sound bar length	251 mm
item number	29101113	tone	f1	sound bar length	243 mm
item number	29101114	tone	f-sharp1	sound bar length	243 mm
item number	29101115	tone	g1	sound bar length	232 mm
item number	29101116	tone	g-sharp1	sound bar length	232 mm
item number	29101117	tone	a1	sound bar length	224 mm
item number	29101118	tone	b-flat1	sound bar length	224 mm
item number	29101119	tone	b1	sound bar length	213 mm
item number	29101120	tone	c2	sound bar length	202 mm
item number	29101121	tone	c-sharp2	sound bar length	202 mm
item number	29101122	tone	d2	sound bar length	193 mm
item number	29101123	tone	d-sharp2	sound bar length	193 mm
item number	29101124	tone	e2	sound bar length	184 mm
item number	29101125	tone	f2	sound bar length	177 mm
item number	29101126	tone	f-sharp2	sound bar length	177 mm
item number	29101127	tone	g2	sound bar length	169 mm

item number	29101128	tone	g-sharp2	sound bar length	169 mm
item number	29101129	tone	a2	sound bar length	162 mm
item number	29101130	tone	b-flat2	sound bar length	162 mm
item number	29101131	tone	b2	sound bar length	154 mm
item number	29101132	tone	c3	sound bar length	147 mm
item number	29101133	tone	c-sharp3	sound bar length	147 mm
item number	29101134	tone	d3	sound bar length	141 mm
item number	29101135	tone	d-sharp3	sound bar length	141 mm
item number	29101136	tone	e3	sound bar length	135 mm
item number	29101137	tone	f3	sound bar length	132 mm
item number	29101138	tone	f-sharp3	sound bar length	132 mm

Arrangement of sound bars

 d ^b e ^b c [#] d [#]			 g ^b a ^b h = b ^b f [#] g [#] a [#]				 d ^b e ^b c [#] d [#]			 g ^b a ^b h = b ^b f [#] g [#] a [#]				
d-flat c-sharp		e-flat d-sharp	g-flat f-sharp		a-flat g-sharp	b-flat b-flat	d-flat1 c-sharp1		e-flat1 d-sharp1	g-flat1 f-sharp1		a-flat1 g-sharp1	b-flat1 b-flat1	
c	d	e	f	g	a	b	c1	d1	e1	f1	g1	a1	b1	
			●	●	●	●	●	●	●	●	●	●	●	
c	d	e	f	g	a	h = b	c'	d'	e'	f'	g'	a'	h = b'	
 d ^b e ^b c [#] d [#]			 g ^b a ^b h = b ^b f [#] g [#] a [#]				 d ^b e ^b c [#] d [#]			 g ^b a ^b h = b ^b f [#] g [#] a [#]				 d ^b c [#]
d-flat2 c-sharp2		e-flat2 d-sharp2	g-flat2 f-sharp2		a-flat2 g-sharp2	b-flat2 b-flat2	d-flat3 c-sharp3		e-flat3 d-sharp3	g-flat3 f-sharp3		a-flat3 g-sharp3	b-flat3 b-flat3	d-flat4 c-sharp4
c2	d2	e2	f2	g2	a2	b2	c3	d3	e3	f3	g3	a3	b3	c4
●	●	●	●	●	●	●	●	●	●	●				
c''	d''	e''	f''	g''	a''	h = b''	c'''	d'''	e'''	f'''	g'''	a'''	h = b'''	c''''

sound bar imprints
 ● = extent of delivery
accentuations
 ● = extent of delivery
sound bar imprints