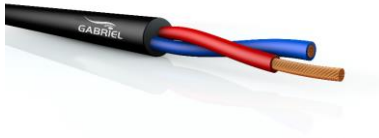


## TWINAXIAL SPEAKER CABLES



OFC  
ANALOG  
HIGHFLEX

GAT 215 / GAT 415 / GAT 615

### CONSTRUCTION DATA

<b>Core Section:</b>	1,50 mm <sup>2</sup> (16 AWG)	
<b>Stranded Copper Conductor</b>	30 x 0,25 mm $\phi$ Stranded bare copper (16 AWG)	
<b>Conductor Insulation</b>	2,6 $\pm$ 0,05 mm $\phi$ PVC	
<b>Conductor Color Code</b>	Blue / Red / Yellow / Green / White / Black	
<b>Outer Sheath</b>	sPVC Matt Black	
	<b>GAT 215</b>	<b>GAT 415</b>
<b>Core Numbers x Section:</b>	2 x 1,50 mm <sup>2</sup>	4 x 1,50 mm <sup>2</sup>
<b>Outer Diameter</b>	6,6 $\pm$ 0,10 mm $\phi$	8,2 $\pm$ 0,10 mm $\phi$
<b>Weight</b>	8 kg/100m	11,3 kg/100m
	<b>GAT 615</b>	
<b>Core Numbers x Section:</b>	2 x 1,50 mm <sup>2</sup>	
<b>Outer Diameter</b>	9,5 $\pm$ 0,10 mm $\phi$	
<b>Weight</b>	16,95 kg/100m	

### ELECTRICAL DATA

<b>Conductor Resistance</b>	< 13,3 $\Omega$ / km
<b>Insulation Resistance</b>	> 2000 M $\Omega$ x km
<b>Capacitance</b>	150 pF / m
<b>Inductance</b>	0.56 $\mu$ H / m
<b>Test voltage</b>	2 kV
<b>Max. Operating Voltage</b>	300 V

### MECHANICAL DATA

<b>Minimum bending radius</b>	8 x D ( D= outer diameter )
<b>Temperature range</b>	Mobile installation -25° C to +70° C Fixed installation -5° C to + 70° C

### APPLICATION

Proflex range of two core speaker cables suitable for high-end hi-fi equipment, rehearsal space, recording studio, and live arena applications.

Stranded Pure Copper (OFC) Conductors, PVC Insulation, Matt Black PVC Sheath

ISO9001 CERTIFIED  CE

MOBIL  
STUDIO  
INSTALLATION  
STAGE  
