



### beauty

Music is at the heart of the ProAc family and plays a vital part in the development of the ProAc 'perfectly natural' sound.

Originally founded by Stewart Tyler, ProAc is a 40-year-old family run business based in the UK designing and manufacturing high-quality world renowned loudspeakers.

A meticulous approach to sonic design is applied to the build quality of all ProAc speakers where only the finest components are used, reflecting the leading edge of audio technology with each new model.

Our loudspeakers work for everyone, now gracing the homes of music and home cinema lovers, as well as professional recording studios worldwide.

The ProAc brand has become a byword for sonic excellence.



ProAc

perfectly natural





5



### **CENTRE CHANNEL RANGE**

**CENTRE VOICE** 

10-11





page



### **INFORMATION**

**FINISHES SPEAKER CABLE** 

**TWEETERS** 

36-39 40-41

42-43

© 2025 ProAc Loudspeakers. Specifications correct at time of going to press, ProAc reserve the right to change the specifications without notice E.&O.E.
No part of this
brochure may be copied in any form what-so-ever without

the written permission of ProAc Loudspeakers.



### TABLETTE 10 SIGNATURE

Following the successful launch of the ProAc Tablette 10 we developed a Tablette 10 Signature version. It has taken a great deal of time to design a superb bass driver with Excel magnet system and our own solid copper phase plug. The result is a bass driver with the Tablette 10 cone material and our special copper magnet system.

During the design of the Tablette 10 the LS3/5A, along with other mini monitors, were compared to the Tablette 10 and in our opinion the Tablette 10 had lower colouration. The Tablette 10 Signature



shares the attributes of the Tablette 10 but has a larger more projected mid-range giving excellent sound stage with a feeling of size which, is often missing in small loudspeakers.

A great deal of time was spent fine tuning the crossover to get the best from The Tablette Ten Signature bass driver. Many months of measuring and listening were undertaken by Stewart Tyler, the designer of both Tablette 10 and Tablette 10 Signature.

The end result is a speaker similar to the Tablette 10 in sound but, on certain types of music and voice reproduction, advantages of the signature can be quite easily heard.

Tablette 10 Signature can be used with its back against the wall, on a desktop or on good quality stands.







SPE

RECO FREQU SENSI

BASS/

TWEET

CROS

HEIGH WIDTH DEPTH WEIGI MODE

FINISH

Availa Black and Si Rosew at exti

# **ProAc-Loudspeakers.com**

### **SPECIFICATION**

10

SS

d to ature jer

ver

inst

NOMINAL IMPEDANCE	10Ω
RECOMMENDED AMPLIFIERS	5 - 50W
FREQUENCY RESPONSE	55Hz - 30kHz
SENSITIVITY	86dB linear for 1 Watt at 1 Metre
BASS/MIDRANGE DRIVERS	ProAc 127mm (5") with Pagina Mica cone, with acoustic coating and copper excel magnet system with solid copper phase plug
TWEETER	25mm (1") ProAc silk dome air cooled and inner damping
CROSSOVER	Finest components on dedicated circuit board. Multistrand oxygen free copper cable throughout. Split for optional Bi Wiring or Bi Amplification
HEIGHT WIDTH DEPTH WEIGHT	305mm (12") 191mm (7.5") 159mm (6.25") 5.5kg (12lb) each
MODE	Stand mounting recommended. Can be shelf mounted if necessary
GRILLE	Acoustically transparent crimplene
EINICH	

Available in the following real wood veneers: Black Ash, Mahogany, Cherry, Walnut, Oak and Silk White.

Rosewood, Ebony and Liquidambar can be ordered at extra cost.







### STUDIO MONITOR 100

The ProAc Studio 100 was produced for over 20 years until 2013. They were made for both domestic and studio use. The Studio 100 quickly became a favourite in studios, used as a near field monitor.

Stewart Tyler worked on a new speaker named the ProAc SM100 and all parameters have been improved for both studio and domestic use. The SM100 has a bass driver with a specially designed surround and dust cap along with a one inch domed tweeter and crossover network. The cabinet

stays the same as the original Studio 100.

The bass driver looks similar to the Studio 100 but has a rubber surround for longevity and power handling and now comes in a ProAc designed basket. The tweeter is a ProAc design with a one inch silk dome and a front plate to lower distortion, the dome has a new roll surround.

The SM100 also features a unique crossover, the overall sound quality is similar to the studio 100 but a slightly smoother sound makes it ideal for long listening sessions and nearfield monitoring.









SPE

RECO FREQU

SENSI\*

TWEET

CROS

HEIGH WIDTH DEPTH WEIGI MODE GRILLI

FINISH Availo Black

# STUDIO MONITOR 100

## ProAc-Loudspeakers.com

### **SPECIFICATION**

or os,

ed net

а nd s a late

ill

ons

NOMINAL IMPEDANCE	8Ω
RECOMMENDED AMPLIFIERS	30 - 150W
FREQUENCY RESPONSE	35Hz - 30kHz
SENSITIVITY	88dB linear for 1 Watt at 1 Metre
BASS/MIDRANGE DRIVER	165mm (6.5") treated cone with new rubber surround and basket
TWEETER	25mm (1") soft silk dome with special front plate and roll surround
CROSSOVER	Finest components on dedicated circuit board. Multistrand oxygen free copper cable throughout. Split for optional Bi Wiring or Bi Amplification
HEIGHT WIDTH DEPTH WEIGHT	406mm (16") 203mm (8") 254mm (10") 12kg (26lb) each
MODE	Stand mounted
GRILLE	Acoustically transparent crimplene

FINISH
Available in the following real wood veneers: Black Ash and Cherry.







### CENTRE VOICE

The ProAc Centre Voice speaker has been designed to give a natural speech and sound quality to give the realism of a Centre Channel in a home cinema system.

The Centre Voice uses two bass drivers similar to those used in the Tablette 10. The Centre Voice also has a wide bandwidth and good power handling for home cinema use and matches other ProAc speakers used in our home cinema system.

The Centre Voice is just as good with music as it is with voice. DVDs and streaming can be reproduced with stunning accuracy, with good bass weight for a small enclosure. The crossover, with different slopes, has been adopted by the crossover network combined with the bass drivers crossover seamlessly with the ProAc 1" silk dome tweeter which is used in many other ProAc products making it a perfect match when used in a system with other ProAc loudspeakers.

We urge you to compare the Centre Voice with other centre channel speakers, we are sure you will find the ProAc crystal clear on voice and rich, sweet and detailed on music.







Shown in Cherry wood veneer













### SPECIFICATION

NOMINAL IMPEDANCE	4Ω
RECOMMENDED AMPLIFIERS	10 - 100W
FREQUENCY RESPONSE	50Hz - 30kHz
SENSITIVITY	88dB linear for 1 Watt at 1 Metre
BASS DRIVER	ProAc 127mm (5") with Pagina Mica cone, with acoustic coat
TWEETER	25mm (1") ProAc silk dome air cooled and inner damping
CROSSOVER	Finest components on dedicated circuit board. Multistrand oxygen free copper cable throughout. Split for optional Bi Wiring or Bi Amplification
HEIGHT WIDTH DEPTH WEIGHT	195mm (7.5") 439mm (17") 202mm (8") 10kg (22lb)
MODE	Stand/shelf mounting
GRILLE	Acoustically transparent crimplene



FINISH
Available in the following real wood veneers:
Black Ash, Mahogany, Cherry, Walnut, Oak
and Silk White.

Rosewood and Ebony can be ordered at extra cost.



### RESPONSE DB3

The DB3 is a high end stand mounted loudspeaker at an affordable price. Better efficiency and a rich sound belies their size.

Small high quality loudspeakers have become very popular, being less of an eyesore whilst reproducing some quite respectable sound quality. Although the Response DB3 has a similar cabinet size to the Response DB1, there are structural and visual differences to the cabinet of the Response DB3. It also employs a different bass driver and crossover to the DB1 which have been

> chosen for their exceptional performance with a more affordable price.

The Response DB3 has a wonderfully rich and extended bass quality, loaded with a single reflex port in the rear of the cabinet. The tweeter is our ProAc one inch soft dome used in many other ProAc designs. This one inch silk dome has a superbly flat response with electrostatic type detail and sweetness to its qualities.

A bass driver with a special surround and dust cap, allows extra information from the voice coil giving a smoother transition of frequencies to our one inch dome tweeter. The bass driver is a long throw design with a raised spider and linear motor system. This makes the bass driver responsible for the remarkable bass extension.

The Crossover has been designed to complement the bass driver and to seamlessly mate with our one inch soft dome tweeter. The sound quality is what you would expect from ProAc, very natural with an excellent detailed, sweet high frequency and exceptional sound stage.







BASS/

SPE

NOM RECO

FREQU

SENSI

TWEET

**CROS** 

HEIGH WIDTH DEPTH MODE GRILL

> FINISH Availo Black and S Rosev at ext

### **SPECIFICATION**

-	
NOMINAL IMPEDANCE	8Ω
RECOMMENDED AMPLIFIERS	20 - 100W
FREQUENCY RESPONSE	38Hz - 30kHz
SENSITIVITY	88.5dB linear for 1 Watt at 1 Metre
BASS/MIDRANGE DRIVERS	ProAc 127mm (5") long throw unit with Pagina Mica cone and transparent dust cap
TWEETER	ProAc 25mm (1") silk dome with special coolant
CROSSOVER	Finest components on dedicated circuit board. Multistrand oxygen free copper cable throughout. Split for optional BI Wiring or BI Amplification
HEIGHT WIDTH DEPTH WEIGHT	320mm (12.5") 182mm (7.28") 280mm (10.4") 8.8kg (19.6lb) each
MODE	Stand mounted
GRILLE	Acoustically transparent crimplene

ne

re

ded ar

ch atic

ıld ailed, FINISH

Available in the following real wood veneers:
Black Ash, Mahogany, Cherry, Walnut, Oak

and Silk White.

Rosewood, Ebony and Liquidambar can be ordered at extra cost.









### RESPONSE DB1

### Small mini monitor type loudspeakers have become very popular for those wishing for a high quality sound with a minimal visual effect.

Although the mini monitor type speaker can be quite accurate and indeed sound better than many bigger loudspeakers, which obviously have not been made with the same care, the Achilles' heel of a small loudspeaker is the bass extension and sound stage size. A big loudspeaker can produce low octaves and give you a large sound stage ideal for large



orchestral and high level rock; however they can be an eyesore and dominate the room visually. ProAc have set out to try and achieve in a small speaker a sound normally associated with a larger speaker particularly the bass response.

The DB1 cabinet is slightly larger than the previous model, the Response D1, the cabinet is made from different thicknesses of high density HDF and further damped by bituminous damping to control cabinet resonance. A bass driver designed with a long throw, raised spider and linear motor system was used and ported at the rear. The cone is made from Pagina Mica which is then elastic coated and fitted with our ProAc acrylic pole damping phase plug. The DB1 crossover was designed to give a flatter response at high levels and the tweeter is a ProAc 1 inch silk dome similar to that used in the ProAc Response D2D.

The midrange and high frequencies of the DB1 are superb and in the ProAc tradition low in colouration and high in detail. The DB1 bass driver gives a wonderful bass quality, punchy and extended and some way towards a larger enclosure. The DB1 also gives a larger sound stage normally associated with bigger enclosures.





SPE

RECO FREQU

SENSI\*

TWEET

CROS

HEIGH WIDTH DEPTH WEIGI MODE

FINISH Availd Black and S Rosev at ext

# RESPONSE DB1

ProAc-Loudspeakers.com

### **SPECIFICATION**

-	
NOMINAL IMPEDANCE	8Ω
RECOMMENDED AMPLIFIERS	20 - 100W
FREQUENCY RESPONSE	35Hz - 30kHz
SENSITIVITY	87.5dB linear for 1 Watt at 1 Metre
BASS/MIDRANGE DRIVERS	ProAc 127mm (5") long throw unit with Pagina Mica cone and acrylic phase plug
TWEETER	ProAc 25mm (1") silk dome with special coolant
CROSSOVER	Finest components on dedicated circuit board. Multistrand oxygen free copper cable throughout. Split for optional BI Wiring or BI Amplification
HEIGHT WIDTH DEPTH WEIGHT	320mm (12.5") 182mm (7.28") 280mm (10.4") 8.8kg (19.6lb) each
MODE	Stand mounted
GRILLE	Acoustically transparent crimplene

ave

odel,

e. er

nen

ed ter is

oAc

erful

FINISH

Available in the following real wood veneers:
Black Ash, Mahogany, Cherry, Walnut, Oak

and Silk White.

Rosewood, Ebony and Liquidambar can be ordered at extra cost.









### RESPONSE D2D/D2R

ProAc loudspeakers have a reputation for exceptional sound and build quality. Our enclosures may look conventional but this hides the advanced technology required to build a rigid and well-damped cabinet. All our loudspeakers are made in our factory at Brackley, England. The D2 is finished in gorgeous real wood veneer and now has a choice of either dome or ribbon tweeter.

The Response D2 has already been in production for 15 years with a dome tweeter and is now



considered to be a much respected model. We now offer this model with the option of a ribbon tweeter, as we do with some of our other models.

The ribbon tweeter is the same tweeter used in our floor standing models and offers a refreshing alternative to those seeking a high quality stand mounted design. We are renowned for producing compact high-end speakers evidenced by both the Tablette and Response 1SC loudspeakers which have become iconic over the years.

The Response D2 is a speaker in this fine tradition, designed for the finest quality music and giving true monitor performance. The sound quality from the Response D2D and the Response D2R is one of extreme transparency; a pure and potent bass response with a detailed high frequency.

Whether you choose the dome or ribbon version of the Response D2 we are sure you will be astounded with the extreme transparency, pure and potent bass and pinpoint imagery that this model delivers.



SPE

RECO FREQU

SENSI\*

TWFFT

TWEET

CROS

HEIGH WIDTH DEPTH

MODE

FINISH Availd Black and S Rosev at ext

### DOME OR RIBBON? WHICH TWEETER SHOULD YOU CHOOSE?

Find out more about

NOMINAL IMPEDANCE	8Ω the difference
RECOMMENDED AMPLIFIERS	20 - 150W on page 42
FREQUENCY RESPONSE	30Hz - 30kHz
SENSITIVITY	88.5dB linear for 1 Watt at 1 Metre
BASS/MIDRANGE DRIVERS	165mm (6.5") ProAc unit with Excel Magnet system, glass fibre weave cone and copper phase plug
TWEETER - D2D	ProAc 25mm (1") silk dome air cooled and inner damping. Mirror image offset
TWEETER - D2R	The ProAc ribbon tweeter has a ribbon lighter than a human hair with rear chamber

**SPECIFICATION** 

damping and alnico magnet Finest components on dedicated circuit board. Multistrand oxygen free copper

Acoustically transparent

crimplene

cable throughout. Split for optional Bi Wiring or Bi Amplification HEIGHT 430mm (17") 203mm (8")

WIDTH **DEPTH** 260mm (10.25") including grill thickness of 12mm WEIGHT 11kg (24lb) each MODE Stand mounted on rigid high mass

GRILLE FINISH

CROSSOVER

oor

me

Available in the following real wood veneers: Black Ash, Mahogany, Cherry, Walnut, Oak and Silk White.

Rosewood, Ebony and Liquidambar can be ordered at extra cost.







### RESPONSE DT8

ProAc invests a great deal of time researching the choice of diaphragm material for their drive units because this is the most important component, transferring cone movement into sound. Some materials excel at certain frequencies and therefore it would prove logical to use more than one type of drive unit material to cover all frequencies. Additionally, all production parts from the chassis through to the magnet system, spider and voice coil are painstakingly selected.



The latest Response floor standing design, the Response DT8, incorporates these design parameters for the first time in a ProAc two-way design. Utilising two 6.5 inch drivers, the pulp mica cone unit delivers exceptional bass performance in a ported cabinet with the bass loaded via side vents and the polypropylene unit gives a smooth, detailed and uncoloured midrange. Both drivers work in tandem resulting in a well extended low frequency response and ProAc's signature natural sounding midrange quality and pinpoint imagery. These frequency ranges are then cleverly overlapped by a crossover which seamlessly integrates ProAc's proven 1 inch soft dome tweeter, offset on the front baffle, and placed between the 2 drivers.

Some other manufacturers frequently use the same drive unit cone material in each of the models in their range. ProAc has taken a different approach and has previously used carbon fibre, Kevlar, pulp and polypropylene. However, this is the first time we have used two different types of unit in a two-way design.

The Response DT8 now takes its place in the ProAc range as our entry level Response floor standing design. We believe that this innovative loudspeaker will create new interest in the mixing and matching of drive unit cone materials to effectively cover all types of music enclosure.



SPE

RECO FREQU SENSI

BASS/

TWEET

MODE GRILL

HEIGH

Availa Black and Si Rosew at ext

ProAc-Loudspeakers.com

### **SPECIFICATION**

е

net

nse

W

ir

nge

∋w е sure.

NOMINAL IMPEDANCE	4Ω
RECOMMENDED AMPLIFIERS	20 - 180W
FREQUENCY RESPONSE	28Hz - 30kHz
SENSITIVITY	90dB linear for 1 Watt at 1 Metre
BASS/MIDRANGE DRIVERS	2 x 165mm (6.5") bass/ mid units. One driver with Pagina Mica cone and open weave dust cap and one driver with polypropylene cone with soft polypropylene dust cap. Both units working in tandem
TWEETER	ProAc 25mm (1") silk dome tweeter
CROSSOVER	Specially designed crossover to accommodate two different types of bass/mid cones. Glass fibre board with finest components using multistrand copper wire designed for use with both Bi-amping and Bi-wiring
HEIGHT WIDTH DEPTH WEIGHT	978mm (38.5") on spikes 193mm (7.6") 265mm (10.4") 26kg (55lb) each
MODE	Floor Standing
GRILLE	Acoustically transparen crimplene
FINITELL	

Available in the following real wood veneers: Black Ash, Mahogany, Cherry, Walnut, Oak and Silk White.

Rosewood, Ebony and Liquidambar can be ordered at extra cost.







### RESPONSE **D20D/D20R**

The Response D18 proved to be one of ProAc's most successful loudspeakers, receiving critical worldwide acclaim but was only available with a dome tweeter. To satisfy the demand for people wanting a ribbon tweeter ProAc redesigned the D18 using an upgraded cabinet with new bass loading, new crossover network and the ProAc ribbon tweeter used in other ProAc models.

This exciting model is called the D20R and, with the upgrades from the D18, the sound quality has improved in all areas.



A large sound stage is also a bonus.

The D20 can be supplied with ProAc's proven dome tweeter if preferred.







NOM RECO FREQU SENSI

SPE

BASS/

TWEET

TWEET

**CROS** 

HEIGH WIDTH DEPTH WEIGI MODE GRILL

> FINISH Availo Black and S Rosev

### **SPECIFICATION**

Го

nas

SS

ed en d nigh

NOMINAL IMPEDANCE	8Ω
RECOMMENDED AMPLIFIERS	20 - 180W
FREQUENCY RESPONSE	28Hz - 33kHz
SENSITIVITY	88.5dB linear for 1 Watt at 1 Metre
BASS/MIDRANGE DRIVERS	New 165mm (6.5") ProAc unit features glass fibre weave cone, Excel Magnet system and unique acrylic damping phase plug
TWEETER - D20D	Fitted with 25mm (1") silk dome tweeter with air cooling
TWEETER - D20R	ProAc ribbon 60mm x 10mm `as light as a human hair', with rear chamber damping
CROSSOVER	Finest components on dedicated circuit board. Multistrand oxygen free copper cable throughout. Split for optional Bi Wiring or Bi Amplification
HEIGHT WIDTH DEPTH WEIGHT	978mm (38.5") on spikes 193mm (7.6") 282mm (11") 26kg (551b) each
MODE	Floor Standing
GRILLE	Acoustically transparent crimplene

### FINISH

Available in the following real wood veneers: Black Ash, Mahogany, Cherry, Walnut, Oak and Silk White.

Rosewood, Ebony and Liquidambar can be ordered at extra cost.







### RESPONSE D30DS/D30RS

The Response D30's bass driver takes advantage of the acoustic excellence of Pagina Mica which is reed leaves mixed with mica and coated with acoustic dope, thereby achieving levels of sound quality that were only dreamed of a few years ago.

This type of cone material is complemented by a ProAc phase plug. Bass loading is achieved by side vented directional loading similar to that used in the D48, producing an extremely accurate and powerful bass response with good extension and low colouration.



The D30 is available in both ribbon and dome tweeter configurations and features the same high quality HF units found in the D48D/D48R. The crossover network employs dedicated components of the highest quality and multi strand oxygen free copper wiring. The classic ProAc split crossover design offers bi-wiring and bi-amping options.

The D30 therefore offers a similar bass loading, cone material, tweeter and crossover network to that of its larger sibling the D48, making it an ideal choice for those who require a smaller floorstander, but still demand sonic excellence.

Once set up using our own spikes, which are designed to penetrate even thick carpet and when partnered with quality electronics, the exceptional performance of the D30 can be fully realised. Offering clean powerful bass, an uncoloured, open midrange and a sweet, detailed high frequency response from either the ribbon or dome tweeter, The D30 offers a wonderfully natural and musical performance with pinpoint imagery that will appeal to audiophiles and music lovers all over the world.

Shown in Cherry and Rosewood veneer



SPE

NOMI RECO FREQU

SENSI BASS/

TWEET

TWEET

CROS

HEIGH WIDTH DEPTH WEIGI MODE GRILL

FINISH Availo Black and S Rosev at ext

# **ProAc-Loudspeakers.com**

### **SPECIFICATION**

jina

by

by ate

er

ork lity sic

ed

Э erful

NOTE AND THE PARTY OF	00
NOMINAL IMPEDANCE	8Ω
RECOMMENDED AMPLIFIERS	10 - 200W
FREQUENCY RESPONSE	20Hz - 30kHz
SENSITIVITY	89dB linear for 1 Watt at 1 Metre
BASS/MIDRANGE DRIVERS	165mm (6.5") ProAc unit fitted with an acoustically damped Pagina Mica cone with phase plug and coated with an acoustic dope
TWEETER - D30DS	Fitted with 25mm (1") silk dome tweeter with air cooling
TWEETER - D20R	ProAc ribbon 60mm x 10mm 'as light as a human hair', with rear chamber damping
CROSSOVER	HQC network using the finest dedicated components wired with ProAc multistrand oxygen free copper cable throughout. Split for Bi Wiring or Bi Amplification
HEIGHT WIDTH DEPTH WEIGHT	1041mm (41") 266mm (10") 311mm (12") 27kg (59lb) each
MODE	Floor Standing
GRILLE	Acoustically transparent crimplene

### **FINISH**

Available in the following real wood veneers: Black Ash, Mahogany, Cherry, Walnut, Oak and Silk White.

Rosewood, Ebony and Liquidambar can be ordered







### RESPONSE **D48D/D48R**

The D48 spent over a year in research and development before we were happy that it was good enough to go into production.

Areas of improvement over previous models have been mid-range detail and a cleaner, faster and more extended bass response. A studio monitor quality bass driver was designed for the D48 featuring a special impregnated cone with mid frequencies tuned by a cap of greater size than standard. This gives the unit greater mid-range detail along with excellent bass control

Shown in Rosewood veneer giving a tighter and more extended response. The two bass drivers are each loaded through our special floor loading with side vents, this makes the loudspeaker easier to site and reacts less to surroundings. The two bass units are then seamlessly mated to our ribbon or dome tweeter depending on your preference.

With such a large slim floor standing design the sound stage is superb being very large and with pinpoint imagery. Another achievement for the D48 is its ability to portray large orchestral works as well as heavy rock music.

The D48 has a high quality filter network, designed by Stewart Tyler, comprised of the finest components and ProAc cable on a special board. The filter is also split for bi-amping and bi-wiring.

The Response D48 sits at the top of the Response range and is one of our best selling designs which should please all audiophiles regardless of their taste in music.





SPE

RECO FREQU

SENSI\*

TWEET

TWEET

CROS

HEIGH WIDTH DEPTH WEIGI MODE GRILLI

FINISH Availd Black and S Rosev at ext

# RESPONSE **D48D/D48R**

**ProAc-Loudspeakers.com** 

### **SPECIFICATION**

ti tr

ze

or

nd for

ge

oxygen free copper cable throughout. Split for Bi Wiring or Bi Amplification  HEIGHT 1200mm (47.25")  WIDTH 212mm (8.3")  DEPTH 340mm (13.5")  WEIGHT 39kg (86lb) each  MODE Floor Standing		
FREQUENCY RESPONSE  SENSITIVITY  90dB linear for 1 Watt at 1 Metre  BASS/MIDRANGE DRIVERS  2 x 165mm (6.5") ProAc studio monitor design units with special coating and dust cap furning  TWEETER - D48D  25mm (1") ProAc soft dome with special surround and inner dampling  TWEETER - D48R  ProAc ribbon 60mm x 10mm 'as light as a human hair', with rear chamber dampling  CROSSOVER  HQC network using the finest dedicated with ProAc multistrand oxygen free copper cable throughout. Split for Bi Wiring or Bi Amplification  HEIGHT  120mm (47.25")  WIDTH  212mm (8.3")  DEPTH  340mm (13.5")  WEIGHT  MODE  Floor Standing  GRILLE  Acoustically transparer	NOMINAL IMPEDANCE	4Ω
SENSITIVITY  90dB linear for 1 Watt at 1 Metre  BASS/MIDRANGE DRIVERS  2 x 165mm (6.5") ProAc studio monitor design units with special coating and dust cap funing  TWEETER - D48D  25mm (1") ProAc soft dome with special surround and inner damping  TWEETER - D48R  ProAc ribbon 60mm x 10mm 'as light as a human hair', with rear chamber damping  CROSSOVER  HQC network using the finest dedicated with ProAc multistrand oxygen free copper cable throughout. Split for Bi Wiring or Bi Amplification  HEIGHT  120mm (47.25")  WIDTH  212mm (8.3")  DEPTH  340mm (13.5")  WEIGHT  MODE  Floor Standing  GRILLE  Acoustically transparer	RECOMMENDED AMPLIFIERS	10 - 250W
BASS/MIDRANGE DRIVERS  2 x 165mm (6.5") ProAc studio monitor design units with special coating and dust cap tuning  TWEETER - D48D  25mm (1") ProAc soft dome with special surround and inner damping  TWEETER - D48R  ProAc ribbon 60mm x 10mm 'as light as a human hair', with rear chamber damping  CROSSOVER  HQC network using the finest dedicated with ProAc multistrand oxygen free copper cable throughout. Split for Bi Wiring or Bi Amplification  HEIGHT  120mm (47.25") WIDTH  212mm (8.3") DEPTH  340mm (13.5") WEIGHT  MODE  Floor Standing  GRILLE  Acoustically transparer	FREQUENCY RESPONSE	20Hz - 30kHz
ProAc studio monitor design units with special coating and dust cap tuning  TWEETER - D48D  25mm (1") ProAc soft dome with special surround and inner damping  TWEETER - D48R  ProAc ribbon 60mm x 10mm 'as light as a human hair, with rear chamber damping  CROSSOVER  HQC network using the finest dedicated components wired with ProAc multistrand oxygen free copper cable throughout. Split for Bi Wiring or Bi Amplification  HEIGHT  120mm (47.25")  WIDTH  212mm (8.3")  DEPTH  340mm (13.5")  WEIGHT  MODE  Floor Standing  GRILLE  Acoustically transparer	SENSITIVITY	
dome with special surround and inner damping  TWEETER - D48R  ProAc ribbon 60mm x 10mm 'as light as a human hair, with rear chamber damping  CROSSOVER  HGC network using the finest dedicated components wired with ProAc multistrand oxygen free copper cable throughout. Split for Bi Wiring or Bi Amplification  HEIGHT  120mm (47.25")  WIDTH  212mm (8.3")  DEPTH  340mm (13.5")  WEIGHT  MODE  Floor Standing  GRILLE  Acoustically transparer	BASS/MIDRANGE DRIVERS	ProAc studio monitor design units with special coating and
10mm 'as light as a human hair, with rear chamber damping  CROSSOVER  HQC network using the finest dedicated components wired with ProAc multistrand oxygen free copper cable throughout. Split for Bi Wiring or Bi Amplification  HEIGHT  120mm (47.25') WIDTH  212mm (8.3") DEPTH  340mm (13.5") WEIGHT  39kg (86lb) each  MODE  Floor Standing  GRILLE  Acoustically transparer	TWEETER - D48D	dome with special surround and inner
the finest dedicated components wired with ProAc multistrand oxygen free copper cable throughout. Split for Bi Wiring or Bi Amplification  HEIGHT 1200mm (47.25") WIDTH 212mm (8.3") DEPTH 340mm (13.5") WEIGHT 39kg (86lb) each  MODE Floor Standing  GRILLE Acoustically transparer	TWEETER - D48R	10mm 'as light as a human hair', with rear
WIDTH         212mm (8.3")           DEPTH         340mm (13.5")           WEIGHT         39kg (86lb) each           MODE         Floor Standing           GRILLE         Acoustically transparer	CROSSOVER	the finest dedicated components wired with ProAc multistrand oxygen free copper cable throughout. Split for Bi Wiring or
GRILLE Acoustically transparer	WIDTH DEPTH	212mm (8.3") 340mm (13.5")
	MODE	Floor Standing
	GRILLE	Acoustically transparent crimplene

### **FINISH**

Available in the following real wood veneers: Black Ash, Mahogany, Cherry, Walnut, Oak and Silk White.

Rosewood, Ebony and Liquidambar can be ordered







The premium ProAc range, the 'K Series', is now entering its 10th year of production. The K3, K6, K6 Signature, K8 and, most recently, the K10 have proven to be very popular choices for people looking for the ultimate in sound reproduction. Whilst enjoying this success we were constantly being asked for a stand mounted K Series. So we developed one.

The K1 is a special stand mounted version using the Kevlar cone as in the K range and the tweeter



is also our proven ribbon unit. Certain modifications have been made to the cabinet, bass driver and tweeter to allow us to adapt and develop it until it was suitable for a stand mounted loudspeaker.

Although the K1 is a stand mounted loudspeaker it has a surprisingly extended and accurate bass response with the usual beautiful midrange from the K Series bass driver used within the K Series.

The unique K design which has been incorporated into the K1 sees a cabinet which is bottom ported and a specially designed, dedicated stand to complement and bring out the best in the K1. This K1 stand is available separately from the loudspeakers.

The K1, considering its size, gives an impressive sound stage for a stand mounted loudspeaker with an almost electrostatic open midrange and very accurate bass.

We are sure that the K1 will not disappoint.







SPE

RECO FREQU SENSI

BASS/

TWEET

CROS

HEIGH WIDTH DEPTH WEIGI MODE GRILLI

FINISH Availd Black and S Rosev Liquid

HEIGH

TOP P

WEIGI Stand

# **ProAc-Loudspeakers.com**

### **SPECIFICATION**

ular this

eter

1S

as ) ass

nd ent

ost

SPECIFICATION	
NOMINAL IMPEDANCE	8Ω
RECOMMENDED AMPLIFIERS	10 - 150W
FREQUENCY RESPONSE	28Hz - 30kHz
SENSITIVITY	90dB linear for 1 Watt at 1 Metre
BASS/MIDRANGE DRIVERS	Bass and midrange frequencies are both covered by a single 165mm (6.5°) Kevlar coned unit, the Kevlar cone covers all frequencies up to 3Khz and slightly above.
TWEETER	ProAc ribbon with diaphragm as light as a human hair, alnico magnet and rear chamber damping
CROSSOVER	Finest components on dedicated dual layer circuit board. ProAc multistrand oxygen free copper cable throughouf. Split for optional Bi Wiring or Bi Amplification
HEIGHT WIDTH DEPTH WEIGHT	569mm (22.4") 210mm (8.3") 401mm (15.8") 16kg (35.5lb) each
MODE	Stand Mounting
GRILLE	Acoustically transparent crimplene
FINITELL	

Available in the following real wood veneers: Black Ash, Mahogany, Cherry, Walnut, Oak and Silk White.

Rosewood, Ebony, Tamo Ash, Dark Eucalyptus and Liquidambar can be ordered at extra cost.





@ProAc

### STAND SPECIFICATION

500mm (19.7") 320mm x 190mm (12.6" x 7.5") HEIGHT TOP PLATE WEIGHT 15kg (33lb) each

Stands can be filled if desired



The K series range of speakers are called so because of the use of Kevlar in the construction of the drive units. So far we have only used Kevlar and Carbon Fibre for bass and lower midrange reproduction in large enclosures. These cones have a light, stiff quality, the Kevlar has more warmth making excellent bass transients and extension.

Cone material is something that ProAc have been developing over the last fifteen years with an emphasis on Carbon fibre and Kevlar. A Kevlar cone was developed which would work into the



midrange far better than previous Carbon fibre or Kevlar cones, this also has the added benefit of a phase plug giving better detail and dispersion.

The Kevlar drive unit was further developed for the K3 and has gained excellent weight to the bass as well as good extension with a detailed and uncoloured midrange. This unit would go into a new speaker called the K3, two of these units are used with our ribbon tweeter placed centrally in our K constructed cabinet. A high quality crossover was specially designed for the K3 to seamlessly mate with the ribbon tweeter and this crossover uses high quality components split for bi-amping and bi-wiring and connected directly to the terminals.

As far as sound quality goes, the K3 has a wonderfully electrostatic type of midrange, very clear and detailed with a dynamic bass response.

We are sure the K3 will give customers who desire music from full orchestral to loud rock the desired results with ease.





SPE

RECO FREQU

SENSI\*

TWEET

CROS

HEIGH WIDTH DEPTH WEIGI MODE GRILLI

FINISH Availd Black and S Rosev at ext

**ProAc-Loudspeakers.com** 

### **SPECIFICATION**

ion.

е evlar ug

ned

it to

ed

NOMINAL IMPEDANCE	4Ω
RECOMMENDED AMPLIFIERS	10 - 250W
FREQUENCY RESPONSE	25Hz - 30kHz
SENSITIVITY	89dB linear for 1 Watt at 1 Metre
BASS/MIDRANGE DRIVERS	2x 165mm (6.5") special bass/midrange drive unit with Kevlar cone and phase plug
TWEETER	ProAc ribbon with diaphragm as light as a human hair, alnico magnet and rear chamber damping
CROSSOVER	Finest components on dedicated dual layer circuit board. ProAc multistrand oxygen free copper cable throughout. Split for optional Bi Wiring or Bi Amplification
HEIGHT WIDTH DEPTH WEIGHT	1074mm (42.5") 210mm (8.5") 344mm (13.5") 42kg (92.6lb) each
MODE	Floor Standing
GRILLE	Acoustically transparent crimplene

### FINISH

Available in the following real wood veneers: Black Ash, Mahogany, Cherry, Walnut, Oak and Silk White.

Rosewood, Ebony and Liquidambar can be ordered at extra cost.







Kevlar benefits from having similar properties to carbon fibre, being light and at the same time rigid. The ProAc 6.5" drivers utilised in the K6 feature Kevlar cones. The cone is painstakingly produced from a mould by hand, a labour intensive process taking many hours to complete.

Although Kevlar has proven to be an excellent cone material sonically, the Kevlar ProAc bass drivers require a different porting mechanism in order to realise their full potential. The bass



is loaded by an almost invisible vent to produce a wonderfully weighty but exceptionally fast bass response. These drivers are seamlessly crossed over to a 2" dome midrange, the horn of which is manufactured from billet aluminium and for the high frequencies, ProAc's proven ribbon tweeter has been chosen.

The cabinet on the K6 is a traditional mixture from ProAc of HDF materials of different thicknesses heavily damped with bitumen. Indeed the carcass including bitumen is 35mm thick. The combination of research into carbon fibre and its ingredients have produced a stunningly accurate and detailed loudspeaker, having an electrostatic or panel quality without the drawbacks. Sound is reproduced effortlessly with incredible detail and pinpoint imagery, which often can be muddled by conventional drive units.

The K6 is designed for audiophiles and music lovers who are looking for a true high end loudspeaker offering smooth reproduction and an impressively flat response throughout the frequency range. The legendary ProAc qualities of large sound staging and pin-sharp imaging capabilities complete a highly musical and engaging transducer.





SPE

RECO FREQU

SENSI

MIDRA

TWEET

CROS

HEIGH WIDTH DEPTH WEIGI MODE GRILLI

FINISH Availd Black and S Rosev at ext

**SPECIFICATION** 

NOMINAL IMPEDANCE	4Ω
RECOMMENDED AMPLIFIERS	10 - 250W
FREQUENCY RESPONSE	25Hz - 30kHz
SENSITIVITY	90dB linear for 1 Watt at 1 Metre
BASS DRIVER	2 x 165mm (6.5") Studio Professional drive units with polymer impregnated kevlar cones
MIDRANGE DRIVER	50mm (2") Soft dome with a CNC machined 6061 aluminium alloy air coupling
TWEETER	ProAc ribbon with diaphragm 'as light as a human hair', alnico magnet and rear chamber damping
CROSSOVER	Finest components on dedicated dual layer circuit board. ProAc multistrand oxygen free copper cable throughout. Split for optional Bi Wiring or Bi Amplification
HEIGHT WIDTH DEPTH WEIGHT	1150mm (45.5") 212mm (8.5") 344mm (13.5") 44kg (97lb) each
MODE	Floor Standing
GRILLE	Acoustically transparent crimplene

### FINISH

onse. ne oillet /en

a

il by

Available in the following real wood veneers: Black Ash, Mahogany, Cherry, Walnut, Oak and Silk White.

Rosewood, Ebony and Liquidambar can be ordered at extra cost.







### K SERIES K6 SIGNATURE

The K6 Signature uses a similar cabinet to the K6 being an excellent size with its tall slim design. The K6 Signature compared to the K6 is different in many ways, firstly the drive unit layout has been designed to put the ribbon tweeter at ear level when in the seated position. It also has a new ProAc three inch midrange as opposed to the two inch one used in the K6.

The three inch midrange gives better detail and crosses over to obtain a seamless transition from

in Ebony wood veneer

low to mid frequencies. The new three inch dome is produced by ProAc and has a billet aluminium wave guide with a special vented chamber to the rear. The bass drivers are now sited at the top and bottom of the layout, this helps to achieve a cleaner more extended bass response giving the K6 Signature an almost electrostatic sound.

The cabinet on the K6 Signature is a traditional mixture from ProAc of HDF materials of different thickness, heavily damped with bitumen. Indeed, the carcass including the bitumen is 35mm thick. The combination of research into carbon fibre/Kevlar and its ingredients have produced a stunningly accurate and detailed loudspeaker. Sound is reproduced effortlessly with incredible detail and pinpoint imagery, which often can be muddled by other conventional units.

The K6 Signature is designed to fulfil all audiophile's desires when it comes to a true high end loudspeaker offering an impressively accurate sound reproduction that has an amazingly flat response throughout the frequency range. The K6 Signature is an impressive addition to any audiophiles home and for the first time is exclusively also available in two new beautiful wood finishes.





SPE

RECO FREQU

SENSI

MIDRA

TWEET

CROS

HEIGH WIDTH DEPTH WEIGI MODE GRILL

FINISH Availd Black and S Rosev Liquid

**ProAc-Loudspeakers.com** 

### **SPECIFICATION**

he

e

m

9 Э he d

re

on nts

∋r

d

e
Studio re er evlar
dome special namber.
n obon uman iamber ilnico
ents on layer oAc gen free for g or Bi
h
sparent

### **FINISH**

Available in the following real wood veneers: Black Ash, Mahogany, Cherry, Walnut, Oak and Silk White.

Rosewood, Ebony, Tamo Ash, Dark Eucalyptus and Liquidambar can be ordered at extra cost.







The design team at ProAc has been striving for years to achieve a natural sound and in our opinion, we have achieved this. To celebrate 10 years of our much celebrated premium ProAc range, the K Series, we are proud to introduce the K10 which boasts excellent midrange detail and an impressive sound stage.

The unique K10 cabinet design has been developed to incorporate not one, but two of our proven Kevlar coned bass drivers giving a wonderfully extended and natural bass response.



Shown in Dark Eucalyptus wood veneer an ultra-light midrange diaphragm and a felt open back to stop colouration. These new units give an exceptionally detailed midrange, achieved by the new light diaphragm loaded by a new wave guide. The result is outstanding with an almost electrostatic open midrange.

Our crossover for the new K10 has been further model.

The K10 features two new ProAc midrange units with

Our crossover for the new K10 has been further modified to take advantage of this new midrange. The crossover point has now changed, allowing the midrange to work to a higher frequency, which not only increases the power handling but also reveals detail that was previously not heard.

With the addition of our ProAc ribbon tweeter, as used in the rest of the K range, the K10 gives a sweet and detailed high frequency. All of which combine to produce, what we think is, the most natural sounding speakers on the market.

We urge people who are looking for the ultimate in sound reproduction to partner their highest quality electronics, to audition the K10.





NOMI

FREQU SENSI

BASS

MIDRA

TWEET

CROS

HEIGH WIDTH DEPTH WEIGI MODE GRILLI

FINISH Availd Black and S Rosev Liquid

**ProAc-Loudspeakers.com** 

### **SPECIFICATION**

ınd ed ts

ified

d

0

NOMINAL IMPEDANCE	4Ω
RECOMMENDED AMPLIFIERS	10 - 500W
FREQUENCY RESPONSE	20Hz - 30kHz
SENSITIVITY	91.5dB linear for 1 Watt at 1 Metre
BASS DRIVER	2x 200mm (8") ProAc professional drive units fitted with pure polyme impregnated and polished Kevlar weave cone with rear lacquer and concentric weighting
Midrange driver	New 75mm (3") light diaphragm unit with a new open felt back to help with colouration from the rear.
TWEETER	The ProAc ribbon tweeter has a ribbon lighter than a human hair with rear chamber damping and alnico magnet.
CROSSOVER	Finest components on dedicated dual layer circuit board. ProAc multistrand oxygen free copper cable throughout. Split for optional Bi Wiring or Bi Amplification
HEIGHT WIDTH DEPTH WEIGHT	1499mm (59") 297mm (11.7") 457mm (18") 57kg (126lb) each
MODE	Floor Standing
MODE	

Available in the following real wood veneers: Black Ash, Mahogany, Cherry, Walnut, Oak

and Silk White.

Rosewood, Ebony, Tamo Ash, Dark Eucalyptus and Liquidambar can be ordered at extra cost.







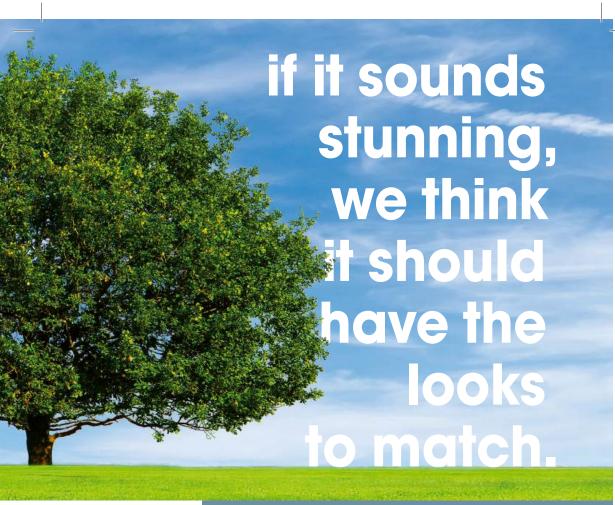


### FINISHES REAL WOOD VENEERS

Available in the following real wood veneers depending on model. Check specification for availability.



Wood venee viewe grain



Wood is a natural resource and the veneer samples shown should be viewed as a guide only. Colour and grain patterns are subject to variation.

### REAL WOOD VENEER SELECTOR

EBONA OF TOTAL OF TOT

DARK ENGLASTING COST OF STATES

VISIT ONE OF OUR
DEDICATED TEAM OF UK
INDEPENDENT DEALERS AND,
AFTER YOU'VE BEEN BLOWN
AWAY BY THE SOUND OF
OUR SPEAKERS, ASK TO
LOOK AT OUR VENEER
SELECTOR AND
SEE FOR YOURSELF
HOW STUNNING
YOUR SPEAKERS WILL
LOOK AND FEEL.

**NEW REAL WOOD VENEER FOR 2025** 

### OUR STUNNING NEW REAL WOOD VE



Pi Li Re

Pos On Sati

All y Cai Whe spe pos Rec mai any

a w



### D VENEER HAS ARRIVED

### ambar



### **ProAc** Liquidambar Range

### Position:

On show

ar

Ia

m)

ion:

sun od:

May are:

ing,

ts of

e or

into and

uires

ing.

### Satisfaction period:

All year

### Care:

When installing, ensure speakers are in optimal position for best sound. Requires minimal maintenance. Remove any dust at least once a week.





CABLE





In 1973 Stewart Tyler launched a company under the brand name 'Celef Audio' which became Celef Audio International Ltd in 1975. In 1979 the brand name ProAc was introduced and the Celef brand name was gradually phased out.

Over the years Stewart investigated all types of tweeters, these could be ribbon, dome, electrostatics and less well known types. Finding a tweeter with the least drawbacks was his ambition.

### DOME OR RIBBON TWEETER



To reproduce high frequencies in a natural uncoloured way the tweeter diaphragm has to be extremely light, allowing it to start and stop very quickly. Any addition, over hang or distortion would be noticed immediately, so lack of distortion was of the utmost importance.

Dome tweeters are exceptionally good, they are used in a vast majority of loudspeakers adding harmonics in a faithful way with excellent dispersion.

The ribbon diaphragm is probably the lightest and reproduces very high frequencies accurately. Unfortunately the ribbon tweeter does not have the dispersion of a dome tweeter, therefore when listening to loudspeakers with a ribbon tweeter there is generally more of a hotspot to gain the best performance.

In the 1970's Celef Audio made a loudspeaker called a RT1. This used a ribbon tweeter from a company called Decca, and the ribbon was loaded by a large horn to add efficiency. The problem with those tweeters was consistency and power handling. However, these problems have been more or less eradicated and the ribbon tweeter of today is efficient and takes programme power without a problem. But as already

The lister

own
We to
offer
disto
differ
som
indiv

So, t dom is a

doe

hea

Both sour dec can very

suit v

Finding a tweeter with the least drawbacks was his ambition.

mentioned the dispersion with ribbon tweeters is not as good as a dome tweeter and the dome tweeter works better at lower frequencies than our ribbon tweeter.

In a blind listening test we doubt that the majority of people could tell you whether they were listening to a dome or ribbon tweeter. However, there are some people who have both sensitive and selective hearing that may be able to tell which is which, particularly on some types of music.

At Proac we offer a choice of Dome or Ribbon tweeter in some of our models, currently the Response D20, D30 and D48 and people offen ask us which tweeter sounds the best but It is almost impossible to describe the difference.

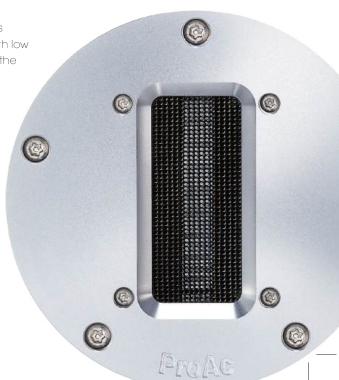
### Which is best for me?

The only answer, in our opinion, is the personal listening of both types together and finding your own preference for one or the other.

We think both our ribbon and dome tweeters offer excellent high frequency information with low distortion. Certain types of music may reveal the differences. This may be the difference that some customers would desire and would individually suit that listener. This, however, does not mean that another person could hear those same differences.

So, the choice between ribbon and dome is an entirely personal one and is a choice that can only be made by listening to both.

Both give exceptional high frequency sound and whichever tweeter you decide upon after a demonstration you can rest assured that you will be getting the very best sound reproduction available to suit you.



15

illy

red t, ı, ly,

d in n a

g ally

e ers

У

### Our 1980's headlines are even more relevant today

...and, our drivers will STILL give you ALL the details.

The details just got more refined.
Like our loudspeakers





For your nearest dealer call
01280 700147

or visit

proac-loudspeakers.com



**ProAc Loudspeakers**Highpoint House, Brackley, Northamptonshire, NN13 7BH, England.

