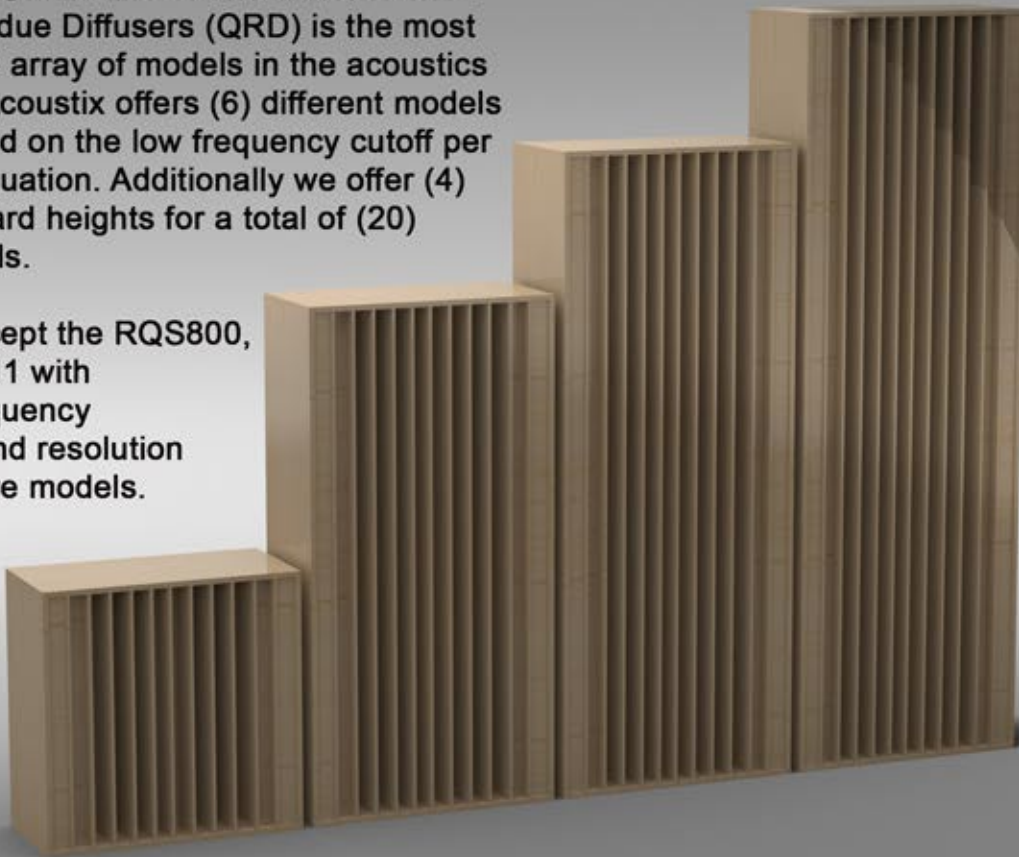




RealQuad Studio Models

The RealQuad Studio line of one-dimensional Quadratic Residue Diffusers (QRD) is the most comprehensive array of models in the acoustics industry. RealAcoustix offers (6) different models which are based on the low frequency cutoff per Schroeder's equation. Additionally we offer (4) different standard heights for a total of (20) standard models.

All models, except the RQS800, are sequence 11 with better high frequency performance and resolution than competitive models.



Veneer options (standard) maple, birch, cherry, walnut, red oak (pictured), white oak, Douglas fir and solid colors. Standard Heights: 23 5/8", 47 1/4", 60", 72" Custom sizes available

Models:

RQS1000: 4.00" deep (101.6mm) 1000Hz cutoff
RQS800: 4.625" deep (117.475mm) 800Hz cutoff
RQS500: 6.625" deep (168.275mm) 500Hz cutoff
RQS450: 7.875" deep (200.025mm) 450Hz cutoff
RQS350: 9.250" deep (234.95mm) 350Hz cutoff
RQS250: 11.875" deep (301.625mm) 250Hz cutoff
All models are ASTM E84 Class "A" fire-rated

Standard Width: 23 5/8"
Standard Width: 18"
Standard Width: 23 5/8"
Standard Width: 23 5/8"
Standard Width: 23 5/8"
Standard Width: 23 5/8"

Contact RealAcoustix or your local RA representative for more information.

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