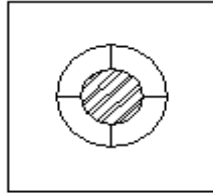


# Tubular Silencer Submittal Models

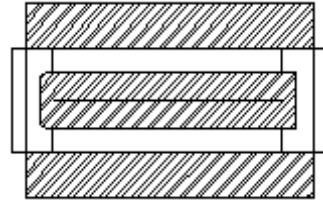
## LRA



End View

## LRB

## LRC



Side View

Low Frequency Double Wall Silencer with Insulated Center Bu  
Casing Width = Diameter + 16"  
Unit Length = 2 X Diameter  
(minimum 36" long)

### CONSTRUCTION

Casing:	12" - 24" 26" - 60"	22 ga. galvanized steel 18 ga. galvanized steel
Bullet:	All sizes	24 ga. perforated galvanized steel
Fill:	Fiberglass under compression to obtain catalog performance. ASTM-E84 rating characteristics:	
	Flamespread - 10	Smoke Developed - 10

Project: HARTNELL COLLEGE

Engineer:

Contractor:

Submitted by: AVANIA ENVIRONMENTAL

Date: Mar 12, 2011

**AeroSonics, Inc.**

SOUND CONTROL PRODUCTS

1601 Industrial Park Drive  
California, MO 65018  
Tel. (573) 796-4151 Fax (573) 796-415