

A WRITTEN GUIDE TO

# Replace Speaker Foams

# INTRODUCTION

This is an guide on how to change speaker foams of a beovox cx50.  
This process can be used for any driver foam/ruber ring replacement.

The repair process will take roughly half an hour and we advise you to  
prepare for the project by having all the required items at hand.

Using foams rings means that they will have to be replaced far in the  
future. Rubber rings require no mantenence.

PARTS	TOOLS
<ul style="list-style-type: none"><li>· Loundspeaker</li><li>· One foam/rubber ring for each woofer</li></ul>	<ul style="list-style-type: none"><li>· Glue</li><li>· Hobby knife</li><li>· Rubbing alcohol</li></ul>

## **LINKS TO PARTS**

Foam rings and glue:

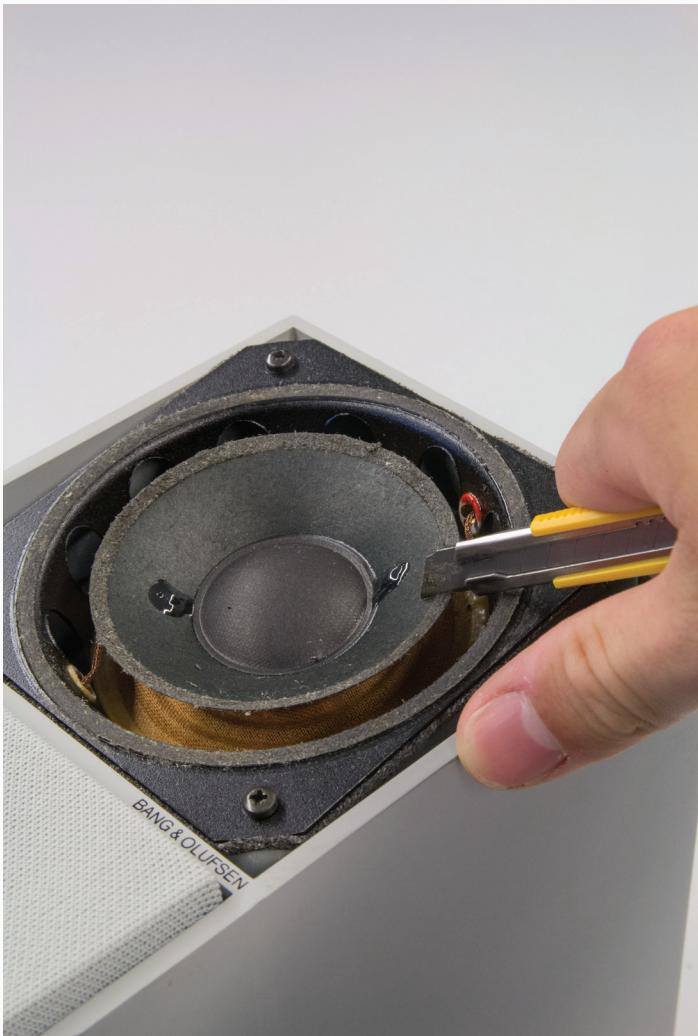
[https://www.speakerrepairshop.nl/index.php?ac-  
tion=home&lang=EN#.WyOLXiOBOWp](https://www.speakerrepairshop.nl/index.php?action=home&lang=EN#.WyOLXiOBOWp)



First remove the fabric cover, revealing the defect driver.



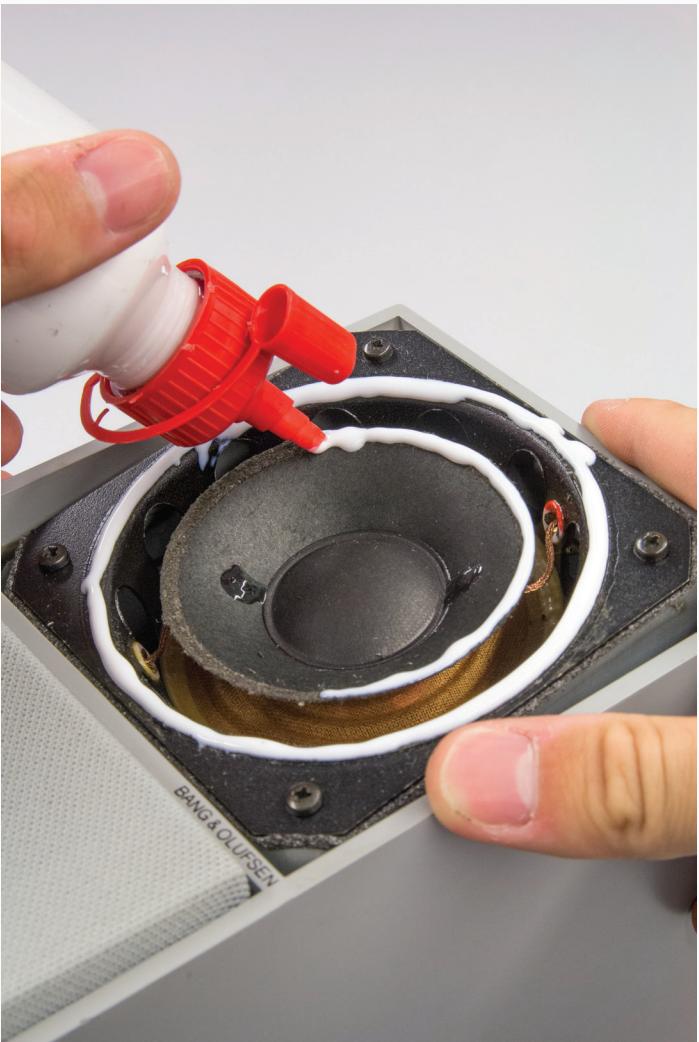
Carefully peel off the remains of the foam rings and glue. If the foam does not loosen, soak it in rubbing alcohol for a few minutes and try again.



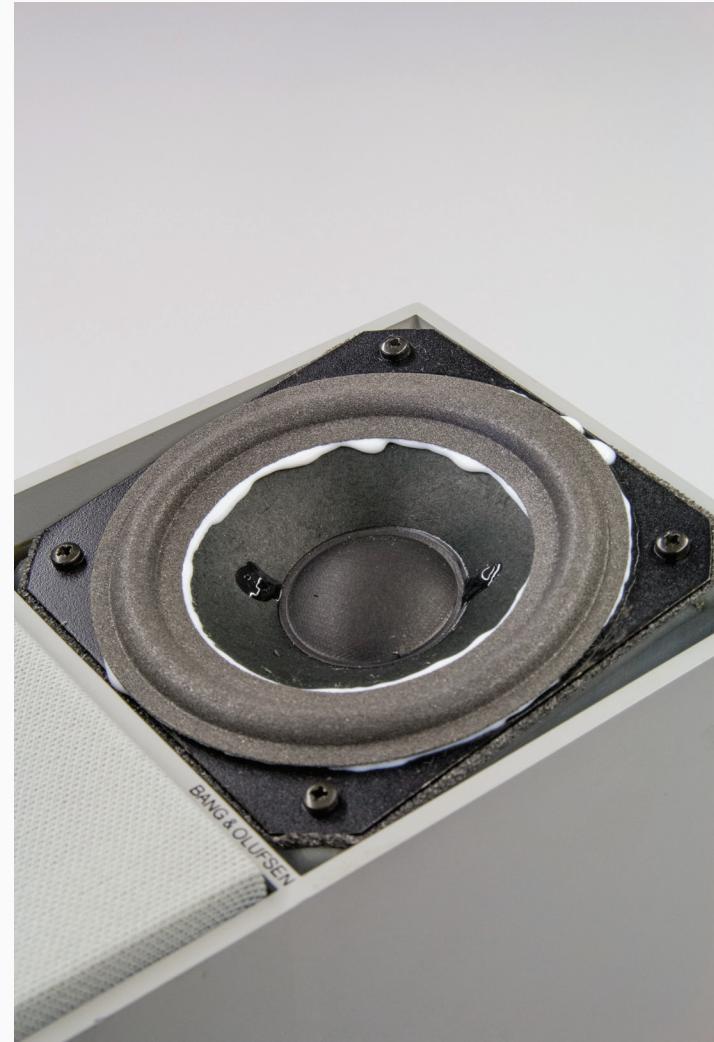
Using a knife scrape the surfaces to remove the remaining traces of the old glue.



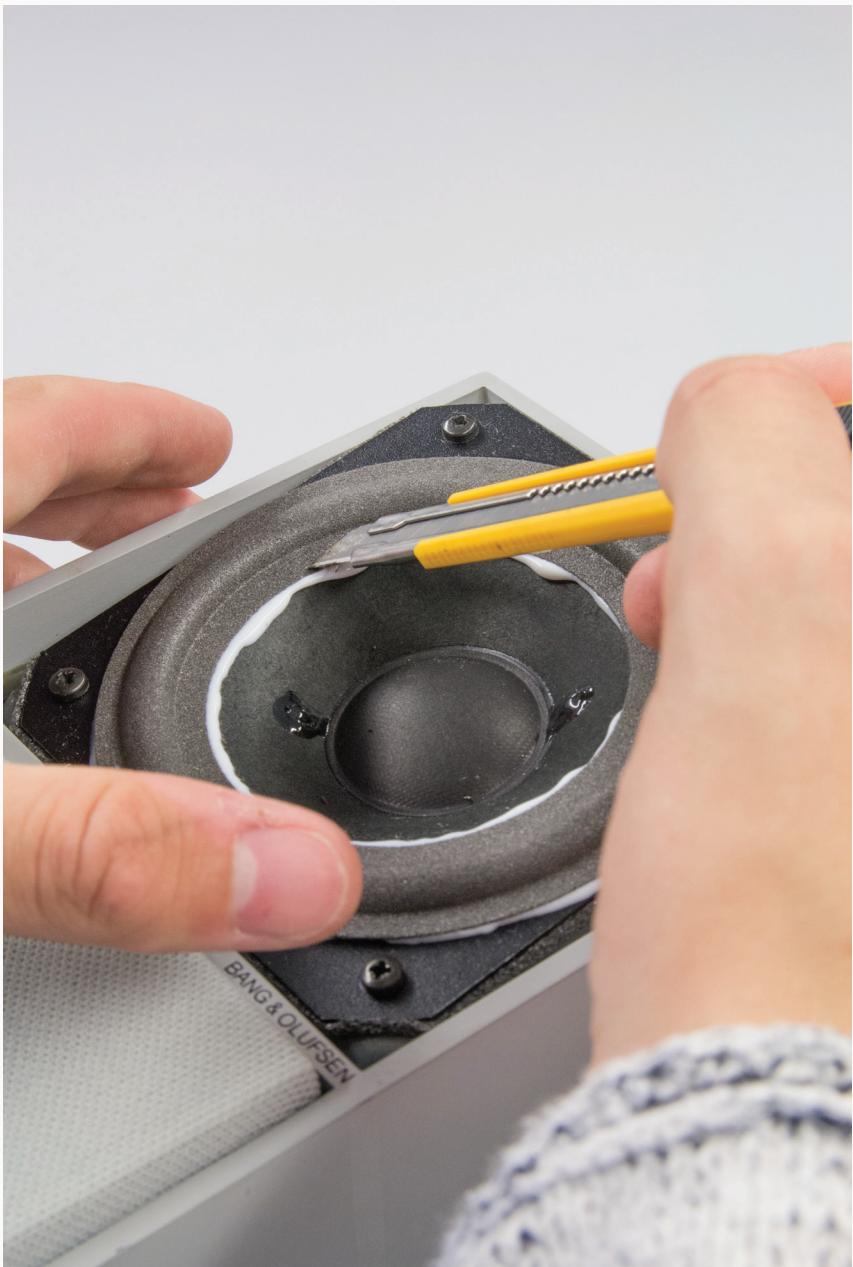
Prepare the surfaces for gluing by cleaning them off with rubbing alcohol.



Apply an even amount of glue to the perimeter of the driver and speaker cone.



Place the new foam ring on the surfaces, and proceed to the next step.



Using a pointy object gently press the ring to the right position and insure that it sits flush to the surface.



## ENJOY

Leave the glue to dry over night.

Your driver foams have now been replaced, and  
are ready for up-cycling.