

## CASE WESTERN RESERVE UNIVERSITY - CLEVELAND, OHIO



Acoustic Design By:

**The D.H. Kaiser Co.  
P.O. Box 21035  
Canton, Ohio 44701**

OCCUPANCY: 50

Volume: 42,400 cubic feet

Reverberation Time: 0.80 Seconds (500Hz)

Acoustic Function Criteria:

Primary - Large Group Meeting

Secondary - Video/Audio Conferencing

**ACOUSTIC RE-DESIGN OF THIS FACILITY COMBINED THREE UNIQUE PRODUCTS TO BRING ABOUT A DESIRED RESULT.**

### **ACOUSTIC PRODUCTS USED:**

- ◆ **TEXXA - "AERIA" STRETCH PVC FABRIC (FRANCE)**
- ◆ **HIDDEN ROCKWOOL INSULATION - 1 1/2" THICK (BEHIND STRETCH FABRIC) LOCATED TO STRATEGICALLY REMOVE SONIC EFFECTS OF CONCAVE GYPSUM CEILING**
- ◆ **PERDUE ACOUSTICS 2" THICK "ROCKWOOL" ABSORPTION PANELS STRATEGICALLY LOCATED ON CURVED WALL SURFACE AREAS.**

**THE RESULTING ACOUSTIC ENVIRONMENT PROVIDES A REMARKABLE IMPROVEMENT OVER PREVIOUS CONDITIONS. THIS FACILITY IS NOW FAR MORE FUNCTIONAL FOR BOARD MEETINGS, AV PRESENTATIONS AND "LIVE" CONFERENCING FULL DETAILS, SPECIFICATIONS AND TEST DATA ARE AVAILABLE  
*CALL D.H. KAISER CO. 330-456-7000 / 1-800-550-7007(OH)***

**CASE WESTERN RESERVE UNIVERSITY  
TOEPFER ROOM**

