

Movie Room Setup Checklist

Hidden architectural and hardware upgrades for true cinematic immersion.

Build a truly immersive home theater starting from the room's architectural shell. These hidden acoustic and visual upgrades ensure every cinematic detail shines.

● Key Theater Measurements

30%

Minimum wall coverage for acoustic batting

2 in

PVC in-wall wire channel behind console

1.5 - 2x

Screen diagonal multiplier for viewing distance

22 - 30°

Front speaker angle from primary seating

2 ft

Minimum rug extension beyond front seating

6500K

Soft LED bias lighting behind display

Block daylight completely

Add a velvet blackout liner to the back of your drapes. Ensure tracks extend 6 inches past the window frame to stop severe edge light bleed.



● Architectural Paint Guide

Find your row: **Surface to paint**

Surface to paint	Your pick	Why
Walls	Eggshell, LRV under 20	Absorbs ambient screen light
Trim & Doors	Satin or Matte finish	Disappears when projector turns on
Ceiling near screen	Matte ceiling finish	Flat formula under 15 LRV eliminates glare

● Hidden Setup Sequence

- 1

Acoustic treatment Install 1-inch to 2-inch thick acoustic wall batting behind elegant fabric-wrapped panels.
- 2

Wire management Route HDMI and power cords through the in-wall wire channel behind the media console.
- 3

Tactile immersion Mount a bass shaker under seat firmly to the main sofa's solid wooden frame.
- 4

Climate control Swap rattling metal supply registers for heavy-duty wood or composite ones lined with felt strips.
- 5

Seating platform Fill the tiered riser cavity with standard pink fiberglass insulation to kill unwanted bass reverberation.

● Pre-Installation Checks

- Consult a professional for dedicated AV equipment electrical circuits.
- Check AV receiver packaging to ensure 3 inches vertical clearance.
- Verify door hinges are heavy-duty to support solid core slabs.
- Test the tactile transducer response directly on the sofa's frame.

● Room Dimensions & Notes

Enjoy the ultimate immersive cinematic experience right in your own home!