

CUSTOM® Vinyl PSA is recommended for use as a bonding adhesive for the below product:

## **Centaur** Floor Systems

Centaur Floor Systems Sound Reducer is a flat, resilient rubber underlayment that can be used directly under most floor finishes. It yields exceptional results, even under hard surface flooring and over concrete and wood joist construction.

<https://www.centaurfloors.com/>

### **Product thickness:**

2mm (0.08-inch) thickness

5mm (0.20-inch) thickness

10mm (0.40-inch) thickness

### **Sound Reducer Technical Manual:**

<https://www.centaurfloors.com/document/d2s5tqp6jl6i929pvdlu1rio3s?filename=CENTAURSoundReducerTechnicalManual21Jun20211.pdf>

### **Installation:**

- Use for Sound Reducer installation to substrate as an underlayment.
- Install with wet set method only (place into wet adhesive).
- Trowel recommendations:
  - Porous Substrate 1/16" x 1/16" x 1/16" square notch.
  - Non-Porous Substrate 1/16" x 1/32" x 1/32" U-notch.
- Do Not use for heavy point or dynamic rolling load installation areas.
- Install above product per Flooring manufacture's technical data sheet instructions.
- Install adhesive per CUSTOM® Vinyl PSA technical data sheet instructions.

### **Notes:**

Conduct ASTM F3311 Mat Bond test as needed.

### **Adhesive Options:**

- **Vinyl PSA Pressure Sensitive Adhesive** (advanced pressure sensitive adhesive, solvent and glycol free, high moisture and pH resistance). <https://www.custombuildingproducts.com/TDS/TDS-361.pdf>

### **Patching Compound Options:**

- **Silk™ Patching & Finishing Compound** (ASTM C109 / ASTM F710 compressive strength requirements). <https://www.custombuildingproducts.com/TDS/TDS244.pdf>
- **Tech Patch-MP Multipurpose Rapid Setting Skim Coat & Floor Patch** (ASTM C109 / ASTM F710 compressive strength requirements). <https://www.custombuildingproducts.com/TDS/TDS326.pdf>

\*Refer to Product Technical Data Sheet for complete installation instructions, requirements and product limitations.