

SENSORY STAIR FURNITURE PIECE



1 REALISTIC RENDERING

GENERIC FURNITURE PIECE NOTES:

IMAGE NOTES:
IN THE ABOVE 3D MODEL IMAGE, THE STAIR PIECE IS SHOWN PLACED UP AGAINST AN 8 FOOT WALL.

FURNITURE PIECE DETAILS:
THE PIECE IS TO BE CONSTRUCTED OUT OF SPRUCE WOOD OF 3/4 INCH THICKNESS, UNLESS NOTED OTHERWISE.
**NOT SHOWN IN THE 3D VIEW ARE THE CONNECTING ELEMENTS AND JOINTS BETWEEN DIFFERENT PIECES. ALL PIECES ARE CONNECTED BY EITHER SCREWS, NAILS, AND/OR NAIL GLUE.

THE PIECE IS CONSTRUCTED IN FOUR SEPARATE PIECES FOR EASE OF TAKING APART FOR TRANSPORTATION. THE PIECES ARE STAIRS, PLATFORM, SENSORY WALL, AND RAILING. THE VDs FOR EACH OF THESE PIECES ARE INCLUDED IN THAT ORDER.

SENSORY WALL DETAILS:
THE SENSORY WALL IS MADE UP OF SEVERAL ELEMENTS FOR FINE MOTOR SKILLS AND SENSORY FUNCTIONS.
SHOWN IN THIS PARTICULAR DESIGNS ARE ELEMENTS SUCH AS:

- MIRROR
 - BRICK TEXTURE
 - THREE VARIETY TEXTURE MATERIALS
 - DOOR HANDLE
 - COG WHEELS
 - BALL RAMP
- THE SENSOR WALL PIECES ARE DETAILED ON SHEET A103.

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- A101 - PIECE A, STAIR PIECE
- A102 - PIECE B, PLATFORM PIECE
- A103 - PIECE C, SENSORY WALL PIECE
- A104 - PIECE D, RAILING PIECE



THERAPLAY FURNITURE
PIECE PROJECT

CARMEL, IN

DESIGNING FURNITURE
FOR OCCUPATIONAL AND
PHYSICAL THERAPY
PURPOSES



**BALL STATE
UNIVERSITY**

BALL STATE UNIVERSITY
IMMERSIVE LEARNING
PROGRAM

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