



Sand Road Adventures - 3D Sand Mold Pack



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updated 6. 8. 2023 | published 6. 8. 2023

Summary

"Sand Road Adventures - 3D Sand Mold Pack" is a captivating entry for the 'Sand Molds' competition, offering versatile m



16.10 hrs



3 pcs



0.10 mm



0.40 mm



PLA



140 g



Prusa MINI /
MINI+

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[competition](#) [kidstoys](#)

Welcome to the world of endless imagination and creative play with "Sand Road Adventures - 3D Sand Mold Pack"! This entry for the 'Sand Molds' 3D modeling competition brings the excitement of sand play to life, offering a versatile set of molds that will inspire both children and adults to build their sandy masterpieces.

Description:

The 3D Sand Mold Pack is designed to transform the way children and enthusiasts engage with sand, creating a fantastic array of structures

limited only by their imagination. I've carefully crafted four unique and captivating molds, each serving a distinct purpose in constructing exciting sand structures.

1. Straight Road Element: Let your sand city thrive with the straight road element mold. Whether it's a bustling cityscape or a winding desert highway, this mold allows you to construct long and straight paths, providing the foundation for various sandy adventures.

2. Curve Mold: Add a touch of excitement and fluidity to your sand roads with the curve mold. Create smooth bends and turns, enabling you to design intricate pathways, race tracks, or rivers winding through your sandy landscapes.

3. Pedestrian Crossing: Safety first! The pedestrian crossing mold encourages children to learn about road safety while having fun. Build bustling sand towns and incorporate this mold to teach valuable lessons about crossing streets safely.

4. Left and Straight Heading Road Arrow Sign: Ignite directional play with the left and straight heading road arrow sign mold. Inspire little adventurers to navigate their sandscapes confidently, exploring new destinations and imagining journeys to far-off lands.

Each mold in the Sand Road Adventures pack is crafted with safety as the utmost priority, ensuring they are kid-friendly and easy to use. The designs are intuitively functional, allowing you to create identifiable shapes in the sand with ease, promoting creativity while having fun.

The vision is to spark the imaginations of young minds and the young at heart, fostering a sense of creativity and play that transcends the traditional limits of sandboxes. With these molds, you can organize exciting contests, encouraging children and families to collaborate and build incredible sand cities, racetracks, or any other imaginative structures.

As the sand takes shape, so too will the smiles on the faces of those who participate. The Sand Road Adventures - 3D Sand Mold Pack is not only about winning the competition but about the joy of creating, playing, and bonding through the magic of sand.

Join me on this sandy adventure and let your imagination run wild with "Sand Road Adventures - 3D Sand Mold Pack." Together, let's build memories that will last a lifetime, one grain of sand at a time.

Model files



straight.obj



arrows_straight.obj



pedestrian.obj



curve.obj



arrows.obj

Print files



straight_01mm_pla_mini_6h6m.gcode

🌀 PLA 📏 0.40 mm ⚖️ 0.10 mm ⌚ 6.10 hrs ⚖️ 55 g 🖨️ Prusa MINI / MINI+



arrows_01mm_pla_mini_2h25m.gcode

🌀 PLA 📏 0.40 mm ⚖️ 0.10 mm ⌚ 3.15 hrs ⚖️ 25 g 🖨️ Prusa MINI / MINI+



curve_01mm_pla_mini_6h51m.gcode

🌀 PLA 📏 0.40 mm ⚖️ 0.10 mm ⌚ 6.85 hrs ⚖️ 61 g 🖨️ Prusa MINI / MINI+

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