

3D printing 2 materials in the near future?

Posted by Waldo - 2011/11/08 13:35

I know it isn't in existence today, but wouldn't it be cool to be able to print 2 or more materials together at once? This would allow for a lot easier process when it comes down to "assemblies" you'd be able to just print one object with multiple materials!

This would probably be limited by the melting point of each material, but it would still be awesome to have that option.

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Re:3D printing 2 materials in the near future?

Posted by Bryce - 2011/11/15 14:55

Maybe if the melting point of two materials were really close?

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about handicap wheelchair lifts facts

Posted by handi7Spobaroca - 2011/12/01 22:07

empty"/nnA handicap wheelchair raise is an superb accessibility equipment for persons with disabilities for accessing a variety of amounts of their properties or other properties. This elevate can give them increased mobility, generating particular all round independence and flexibility.

Ideal now, there are mostly two varieties of handicap wheelchair lifts

– hydraulic handicap wheelchair lifts and electric wheel chair lifts. The hydraulic elevate model makes use of hydraulic fluid for smooth and secure motion. These lifts operate even by way of a electric energy outage. In contrast to hydraulic wheel chair stair lifts, electrical wheelchair lifts are affordable and extremely straightforward to take care of. These lifts can even perform in the course of energy outages with an emergency battery minimizing system. Added functions these kinds of as phone jacks and automated handicap door openers can also be custom made fitted as per users' demands.

A wheelchair raise, also properly-identified by numerous names this sort of as a handicap wheelchair lifts or a wheelchair platform elevate are equivalent merchandise and solutions, but come with varied capabilities. A vertical platform lift is a price helpful alternative to an elevator. This lift is extra visually desirable, adaptable in design and style and overall performance. The significant will need to-have functions of a vertical platform elevate are ease of rolling up and down, an anti-slip platform for maximum security, and safety railings.

Wheelchair platform lifts have proved to be valuable when there is no scope of such as a ramp to an present constructing. Handicap wheel chair lifts are a superb enable to raise physically disabled folks from a raised degree to a bring down level and vice versa. Inclined platform lifts are handicap wheelchair lifts ultimate for shifting up stairways. These can be mounted straight to an present wall or tower-mounted to the staircase.

Portable wheel chair lifts are fantastic where by lifts aren't required all the time and might want to be put into use for various areas. These can present instant and very affordable accessibility. These lifts can be set up in a matter of minutes. They can be readily folded up and stored when not in use and no installation is required.

The significant organizations of wheel chair stair lifts in the American sector are ThyssenKrupp Accessibility, Savaria Concord, Adaptive Engineering and Garaventa. These suppliers trade handicap wheelchair lifts under totally several names. Their lifts are accessible in practically all dimensions to match all body sorts, shades, finishes and excess weight capacities. The price tags of these handicap wheelchair lifts platform lifts vary in accordance to their structure and attributes.

If you want a vertical elevate for your household residence or office environment, then choose wisely in accordance to your precise expectations. Make positive that the equipment you purchase meets ADA compliance and possesses all the functions that you have.

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Re:3D printing 2 materials in the near future?

Posted by moderntech - 2011/12/14 15:46

Waldo, please check us out under moderntech. We have a Objet Connex machine whcih can print different materials at the same time based on shore hardness and or clear as well.....

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