

Mixup Cube by Oskar_van_Deventer



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White nylon plastic with a matte finish and slight grainy feel.

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Oskar_van_Deventer

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Mixup Cube is like a Rubik's Cube, but with an unexpected twist. When a mid plane is turned by 45 degrees, other turns are possible. This way of turning mixes up the center and edge pieces. Although the concept has already been patented in 1985 by Sergey Makarov, this version has an internal 2x2x2 "cube" for extra stability.

Watch the YouTube video of version 1.

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More From Oskar_van_Deventer

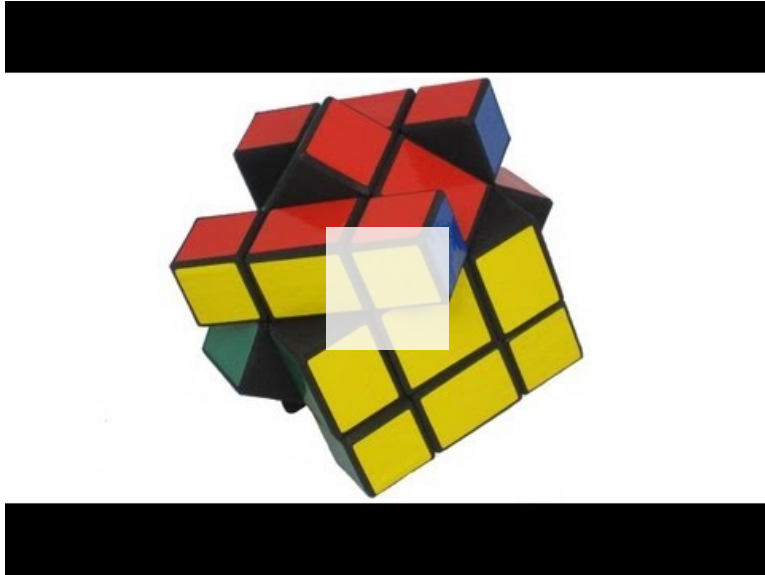
Watch the [YouTube video](#) of version 2.

Watch the [YouTube video](#) of version 3 (this).

Read at the [Shapeways Forum](#)

Read more at the [Twisty Puzzles Forum](#)

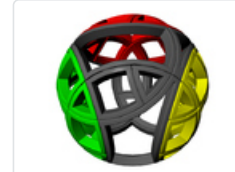
Please [contact Oskar](#) directly if you are interested in obtaining a fully colored, stickered and assembled sample of this puzzle.



Full Turn Cube
\$132.42



Big Boulder - parts 1...
\$38.76



Minimal Jumble
\$50.51



Minimal 7x7x7 - part...
\$46.87

Related Items



Cube of Visions
\$81.56 by Intrifix



Mixup Octahedron V2
\$55.00 by PuzzleMaster...



Tiny Baby Hilbert Cube
\$2.03 by TheMindForest



Platinum Cube
\$99.99 by benpuzzles

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Dimensions

IN: 4.528 w x 4.213 d x 1.961 h

CM: 11.5 w x 10.7 d x 4.98 h

Comments

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garylu1999 says:

I bought this puzzle on Thursday! I cannot wait until it comes into the mail! This puzzle looks very fun! Gary

June 1, 2013, 11:40 pm

[REPLY](#)



iAlex says:

Hi! I would love to purchase this puzzle for my birthday. I have a few questions. Can it be lubercated if not can you send it lubercated? Also do the styles or designs affect

performance? If it does can you tell me which has best performance. Thank pyou for your time.

October 5, 2012, 1:37 am

REPLY



RubixFreakGreg says:

please oskar hollow it out and it'll be number one on my list. Could you try making one or two mini puzzles to see how this turns out? I thin you'd get lots of sales if you made a mini gear (caution) cube and mini mixup!! Could you possible send me the length of an edge compared to this of a center by PM please, and also give me a ratio please? Thanks! - Greg

October 30, 2010, 5:20 pm

REPLY



Designer **Oskar_van_Deventer** says:

See the YouTube clip: <http://www.youtube.com/watch?v=uzgnpf2URhQ> Read on the Shapeways Forum: <http://www.shapeways.com/forum/index.php?t=msg&th=1135&start=0&S=f90da60158cfe767c3b2676c0ddcf3cf>

July 16, 2009, 6:35 pm

REPLY

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