



## Sanding Disc Storage for Wall Control



poprhythm

[VIEW IN BROWSER](#)

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### Summary

Grit number printed on outer wall. Includes 5 and 6 inch models and with full and half size wall height variations

[Hobby & Makers](#) > [Tools](#)

Tags: [wallcontrol](#) [sandingdisc](#) [randomorbitalsander](#)

This uses the [DDD Printable Wall Control System \(github\)](#) to mount the disc storage.

Use a good percentage infill or thick walls to keep this rigid.

For the sidepieces, I used the standard 2x2 angle inverted side brackets. Links: [Left](#) and [Right](#). If using the half-height variants, I've included a version of the angle brackets which have two rows of mounting points.

I'd recommend using the locking spacers facing the wall surface, I used the [1x6](#) size for the 5" version, and [1x7](#) would be needed for the 6". Note that the 2x height would completely cover the wall, but I didn't find this necessary for support. These can be used to lock in the mount using the [threaded pin](#).

Please let me know if it needs adjusting, I'll be happy to.

## This remix is based on



### DisKeeper - Modular sanding disk paper storage 125 and 150 mm for wall mount or french cleat

by SebastianDruckt



### DDD Printable Wall Control System

by luma

## Model files



5 in - Full Height

10 files

2x6-sander-disc-5-in-full-60.stl



2x6-sander-disc-5-in-full-80.stl



2x6-sander-disc-5-in-full-100.stl



2x6-sander-disc-5-in-full-120.stl



2x6-sander-disc-5-in-full-150.stl





**2x6-sander-disc-5-in-full-180.stl**

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**2x6-sander-disc-5-in-full-220.stl**

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**2x6-sander-disc-5-in-full-240.stl**

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**2x6-sander-disc-5-in-full-320.stl**

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**2x6-sander-disc-5-in-full-blank.stl**



**5 in - Half Height**

10 files



**2x6-sander-disc-5-in-half-60.stl**

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**2x6-sander-disc-5-in-half-80.stl**

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**2x6-sander-disc-5-in-half-100.stl**

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**2x6-sander-disc-5-in-half-120.stl**



**2x6-sander-disc-5-in-half-150.stl**



**2x6-sander-disc-5-in-half-180.stl**



**2x6-sander-disc-5-in-half-220.stl**



**2x6-sander-disc-5-in-half-240.stl**



**2x6-sander-disc-5-in-half-320.stl**



**2x6-sander-disc-5-in-half-blank.stl**



**6 in - Full Height**

10 files



**2x7-sander-disc-6-in-full-60.stl**



**2x7-sander-disc-6-in-full-80.stl**

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**2x7-sander-disc-6-in-full-100.stl**

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**2x7-sander-disc-6-in-full-120.stl**

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**2x7-sander-disc-6-in-full-150.stl**

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**2x7-sander-disc-6-in-full-180.stl**

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**2x7-sander-disc-6-in-full-220.stl**

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**2x7-sander-disc-6-in-full-240.stl**

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**2x7-sander-disc-6-in-full-320.stl**

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**2x7-sander-disc-6-in-full-blank.stl**



## 6 in - Half Height

10 files



**2x7-sander-disc-6-in-half-60.stl**



**2x7-sander-disc-6-in-half-80.stl**



**2x7-sander-disc-6-in-half-100.stl**



**2x7-sander-disc-6-in-half-120.stl**



**2x7-sander-disc-6-in-half-150.stl**



**2x7-sander-disc-6-in-half-180.stl**



**2x7-sander-disc-6-in-half-220.stl**



**2x7-sander-disc-6-in-half-240.stl**



**2x7-sander-disc-6-in-half-320.stl**



**2x7-sander-disc-6-in-half-blank.stl**



**2x7-sander-disc-6-in-flat.stl**

☐ Useful as a lid



**2x6-sander-disc-5-in-flat.stl**

☐ Useful as a lid



**2x2-angle-bracket-double-inverted-flat-left.stl**

☐ Useful for mounting Half height



**2x2-angle-bracket-double-inverted-flat-right.stl**

☐ Useful for mounting Half height

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