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Fittes Wall Vents: Frequently Asked Questions

Flush + Framed | ABS Plastic + Steel | Single Channel + Double Channel

Fittes vents replace old-fashioned grilles with an ultra-minimalist design: a paintable center plate hides the vent in plain sight. Every vent in this lineup is built from three simple choices.

Choice	Option	What it means
1. Finish	Framed	Slim visible rim sits on the wall surface. 15-minute DIY drop-in install, no mudding, retrofit anytime.
	Flush	Sits level with the drywall for a completely seamless look. Requires mudding and sanding; pro install in about 30 minutes.
2. Material	ABS Plastic	Durable, affordable everyday upgrade. No built-in airflow control (add-on dampers sold separately).
	Steel	Powder-coated galvanneal steel, built to last. Integrated dampers for full airflow control.
3. Airflow	Single Channel	Reliable everyday airflow; a solid choice for most rooms.
	Double Channel	Second air channel for about **50% more airflow** on average*. Ideal for larger rooms or homes with fewer vents.

*On average compared to the single channel vent of the same material; will vary based on size.

Choosing the Right Vent

What's the difference between Flush and Framed?
Framed vents have a slim rim that sits on top of the wall or ceiling surface. They're the DIY-friendly option: drop the vent into the duct and secure it with the included screws, with no mudding or sanding. **Flush** vents sit level with the wall for a completely seamless finish, so once they're installed and painted, all you see is a clean rectangular air channel. Because they require mudding and sanding, they're best installed by someone experienced with drywall or a pro.

What's the difference between ABS Plastic and Steel?
ABS Plastic vents are made from durable ABS plastic and offer an affordable, dependable upgrade over traditional grilles. They don't include built-in airflow control, though add-on dampers are available separately. **Steel** vents are made from powder-coated galvanneal steel for a premium, built-to-last design, and include integrated dampers for full airflow control.

What's the difference between Single Channel and Double Channel?
Single Channel vents deliver reliable, everyday airflow and are a solid choice for most spaces. **Double Channel** vents add a second air channel that delivers about 50% more airflow on average than the Single Channel vent of the same material (results vary by size). Choose Double Channel for larger rooms, homes with fewer vents, or any space that needs extra airflow.

Which vent is right for me?

If you want...	Choose
An easy DIY install or a quick retrofit	**Framed**
A vent that disappears into the wall	**Flush**
The most budget-friendly upgrade	**ABS Plastic**
Built-in airflow control and a premium steel build	**Steel**
More airflow for a large room or a weak-flowing duct	**Double Channel**

Installation

How easy is installation?
Framed: about a 15-minute DIY install with just a few basic tools. Drop the vent into the duct and secure it with the included screws.

Flush: about a 30-minute install that requires drywall mudding and sanding to achieve the flush finish. If you're not experienced with drywall, we recommend hiring a pro.

My walls are already finished. Can I still use these vents?
Yes. Framed vents are made for retrofits: they install with no mudding or sanding. Flush vents can also be installed in existing walls, but they require mudding and sanding, so expect a bit of dust. For either style, position the vent between wall studs.

What surfaces can these vents be installed in?
These vents are designed for drywall or gypsum walls and ceilings.

Can I use these vents on floors, walls and ceilings?
These vents work on walls and ceilings. They are not designed for floor installation.

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Performance + Compatibility

Will these vents work with my HVAC system?
All vents are airflow tested and built to work with most standard HVAC systems. We still recommend checking with your HVAC specialist to confirm the right fit for your system. Detailed airflow reports are available at fittes.com

Can I control or close off the airflow?
Steel vents (Single and Double Channel) include integrated dampers for full airflow control. ABS Plastic vents don't have built-in airflow control, but add-on dampers are available separately.

Are these vents compatible with air filters?
Not yet. Current vents aren't designed to hold filters, but a compatible solution is in development.

Painting + Customizing

Can I paint the vent?
Yes. These vents are designed to be painted to blend into your wall or ceiling. Use a paint suited to the vent's material, and apply a primer first for the best results:

- Steel vents: use a paint suitable for steel.
- ABS Plastic vents: use a paint suitable for ABS plastic.

Can I wallpaper over the vent?
Yes. The center plate can be customized with paint or wallpaper to match the surrounding surface.

Do you offer custom sizes or colors?
No. Custom sizes and colors aren't available, but the lineup comes in a wide range of standard sizes, and every vent can be painted or wallpapered to match your space.

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Sizing

What sizes are available?
Size availability depends on the material and channel type. Framed and Flush versions share the same size range.

Size	Steel Single Channel	Steel Double Channel	ABS Plastic Single Channel	ABS Plastic Double Channel
3" x 10"	Yes	–	–	–
4" x 10"	Yes	Yes	Yes	Yes
4" x 12"	Yes	Yes	Yes	Yes
6" x 10"	Yes	Yes	Yes	Yes
6" x 12"	Yes	Yes	Yes	Yes
6" x 14"	Yes	Yes	Yes	Yes
8" x 8"	Yes	Yes	Yes	Yes
8" x 12"	Yes	Yes	–	–
8" x 14¼"	Yes	Yes	Yes	Yes
10" x 10"	Yes	Yes	Yes	Yes
10" x 14¼"	Yes	Yes	Yes	Yes
10" x 30¼"	Yes	Yes	–	–
12" x 12"	Yes	Yes	Yes	Yes

How do I choose the right size?
Measure the duct opening in your wall or ceiling and match it to the vent size. Detailed dimensions for every model and an interactive sizing tool are available at fittes.com.

Care, Quality + Warranty

Are the vents easy to clean?
Yes. The minimalist design is easy to keep clean, and the vents are child- and pet-friendly.

Where are these vents made?
All vents in this lineup are made in North America.

Is there a warranty?
Yes. These vents are backed by a 2-year warranty.