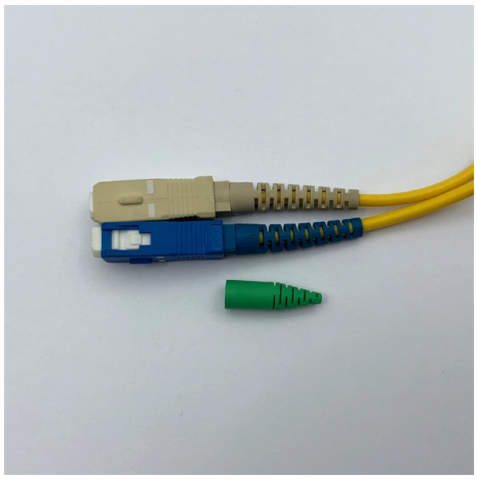
# Price of wire baffle for construction site electrical distribution box



## Overview

Kailan PZ30 Distribution Box Baffle White Plastic Partition Plate For. This high-quality PZ30 distribution box baffle is a reliable solution for electric.

## Key Takeaways

Wire baffles for construction site distribution boxes typically range from £20 to £100 depending on size, material, and supplier.

## Overview

A wire baffle is an internal component used in electrical distribution boxes to organize, separate, and protect wiring, ensuring safety and compliance with electrical standards. These are commonly used in construction site power distributors and temporary electrical enclosures made from sheet steel or technopolymer materials.

## Factors Affecting Price

Material: Wire baffles are usually made from sheet steel, powder-coated metal, or durable plastic. Metal baffles tend to be more expensive due to higher durability and compliance with safety standards. Size and Compatibility: Larger baffles or those designed for three-phase or high-amperage distribution boxes cost more.

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Compatibility with specific brands like BOSECKER, WALTHER-WERKE, or ENERGYBOX can influence pricing. Supplier and Availability: Wholesale electrical distributors such as Rexel UK or specialized industrial suppliers may offer bulk pricing or pre-assembled kits, which can affect the unit cost. Additional Features: Some baffles include pre-drilled mounting holes, insulation coatings, or modular designs for easier installation, which can increase the price.

### Estimated Cost Range

Small or standard baffles for single-phase or small distribution boxes: £20–£40Medium baffles for multi-circuit or three-phase boxes: £40–£70Heavy-duty or custom baffles for large construction site enclosures: £70–£100+ These estimates are based on typical industrial and construction suppliers and may vary depending on region, supplier, and customization requirements.

### Purchasing Tips

Check with local electrical wholesalers for stock availability and pricing. Ensure the baffle meets IP rating and safety standards (e.g., IP65, IK08) for outdoor construction use. Consider pre-wired distribution boards that may include integrated baffles, which can reduce installation time and cost.

By considering these factors, you can select a wire baffle that balances cost, durability, and compliance for your construction site electrical distribution needs.

## Article Content

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WESTERN 6506GU 6 Outlet Temporary Power Distro Box

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