

CARBOROLL

Activated Carbon Impregnated Roll Filter

Special Features

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|---------------------------|-----------------------|
| Product Code: | RF-KE-ZKW400 |
| Filter Media: | Synthetic Fiber |
| Efficiency (EN779): | G4 (Odour Filtration) |
| Filter Class (ISO 16890): | ISO Coarse 60% |
| Dimension: | Roll or cut piece |
| Color: | Black |

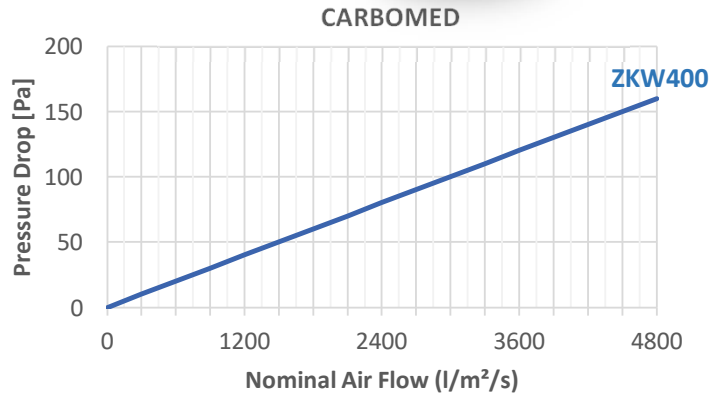
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|----------------------|--------|
| Final Pressure Drop: | 250 Pa |
| Max. Temperature: | 80°C |

Applications

- Ideal for use in nonvented applications such as range hoods, air cleaners and purifiers, room air conditioner and bath fans.

Advantages

- Assured by progressive distribution of fibers
- High effective for organic based odors
- Nonflammable, self-extinguishing and harmless to health
- Available in rolls or cut to size



Product Code

ZKW 400

| | |
|-------------------------------|---|
| Filtration Efficiency (EN779) | G3 |
| Filter Class (ISO 16890) | ISO Coarse 40% |
| Composition | Polyester Fiber Impregnated With Activated Carbon Granule |
| Thickness (mm) | 11 mm |
| Unit Weight (g/m²) | 400 g/m² |
| Nominal Face Velocity (m/s) | 1,5 m/s |
| Nominal Air Flow (m³/h.m²) | 5400 |
| Initial Pressure Drop (Pa) | 50 Pa |
| Final Pressure Drop (Pa) | 250 Pa |
| Average Arrestance (Am) | 91% |
| Temperature Resistance (°C) | 80°C |
| Flammability (DIN 53438) | F1 |
| Roll Dimensions | 1,90 x 40 mt |