



TAKING CARE OF YOUR AIR

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GABTIC FULL FILTERS RANGE



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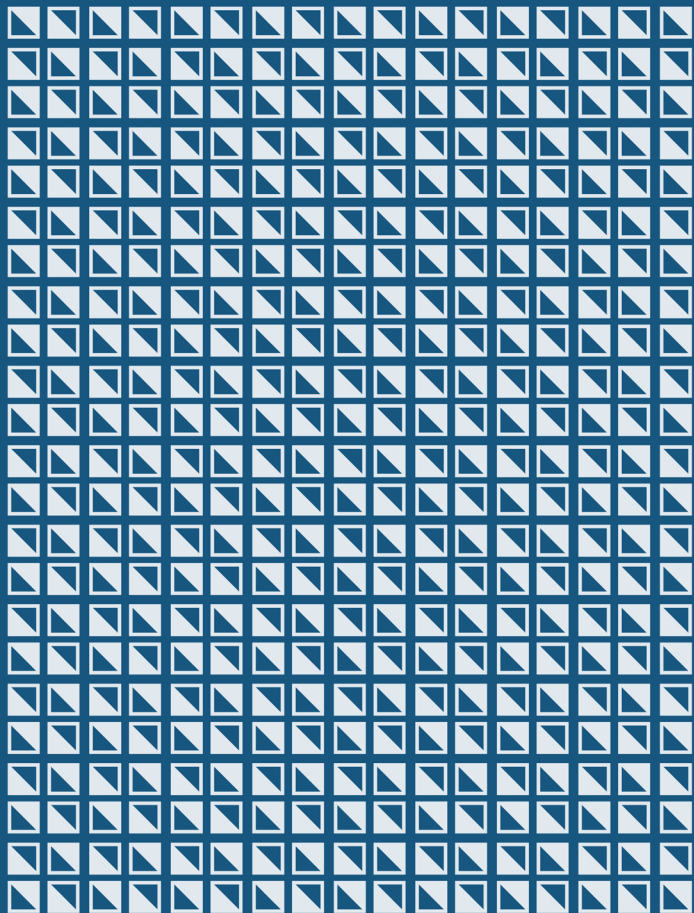
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GABTIC®

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TAKING CARE OF YOUR AIR





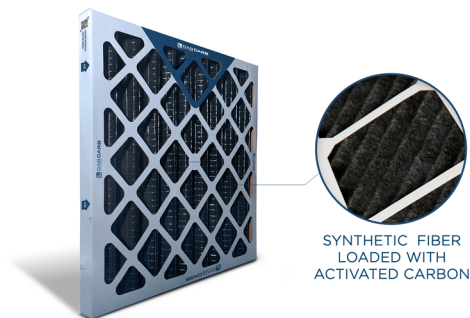
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INTORDUCING NEW GABTIC AIR FILTERS FAMILY

Innovate the air you breathe. Gabtic's commitment to pioneering technologies pushes the boundaries of air purification. We don't simply filter; we redefine the very essence of clean air, ushering in a new era of healthy living.

Welcome to the future of air. Gabtic's new line of air filters is more than just a product; it's a statement. A statement about prioritizing your health, embracing innovation, and living with the confidence that every breath is a pure expression of life.





SYNTHETIC FIBER
LOADED WITH
ACTIVATED CARBON

FEATURES

- Disposable Activated Carbon Filters for Economic Odor Filtration
- Lightweight & Easy To Install
- High Dust Holding Capacity & long Service life
- Standard Sizes



Disposable



Lightweight



Efficiency



Standard sizes

SPECIFICATIONS

Type: Prefilter for gas and particles removal

Frame: Moisture resistant cardboard

Media: Synthetic fibre and broad spectrum carbon

Class: EN 779 : 2002 : G4 ASHRAE 52.2:1999 filter class: MERV 7

Filter Face Guards: Both sides with Grids to protect media

Recommended Temp: 0 - 40°C

Recommended Relative humidity: 30 - 70%

Recommended Final Pressure drop: 250 Pa

Maximum final pressure drop: 250 Pa

FILTER USAGE AND HIGHLIGHTS

GabCarb High efficiency particle filtration for Removal of solid and gaseous contaminants in one filter stage, can considered as pre-filtration and control of low level gaseous pollutants combined.

GabCarb filters are constructed with double wall, die-cut box, moisture resistant beverage board frame.

The media is bonded inside the frame at all points of contact, providing a sturdy, reliable construction that does not rack or deteriorate under difficult operating conditions.

GabCarb Typical applications include IAQ improvement in city centre buildings as well as shopping malls and other public buildings like hotels, commercial offices and factories for Food & Beverages etc..

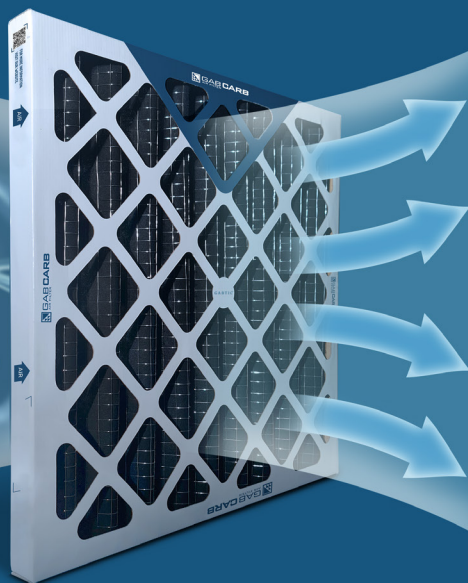
SIZES

PARTICLE REMOVAL OF FILTER CLASS	NOMINAL SIZE WXHxD (MM)	ACTUAL SIZE WXHxD (MM)	OZONE REMOVAL EFFICIENCY AT RATED	AIR FLOW / PRESSURE DROP M ³ /HR/PA
G4	24X24X2	594X594X44	50%	3400/135
G4	24X12X2	594X287X44	50%	1700/135

Gabtic has a policy of continuous product research and improvement and reserves the right to change design and specifications without notice.



AIR FILTRATION TECHNOLOGY



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PRODUCT MODEL DESCRIPTION

PRODUCT NAME

LENGTH (MM)

WIDTH (MM)

FRAME
THICKNESS

23MM

44MM

98MM

GABCARB - 592X592X44-M00

PRODUCT TYPE

AIR: CARDBOARD SYNTHETIC MEDIA
CARB: CARDBOARD SYNTHETIC CARBON
FINE-P: FINE FILTER PLEATED

MEDIA TYPE

SYNTHETIC PLEATED G4
SYNTHETIC PLEATED G3