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For Me and My family.



D.

COCONUTSHELL
CARBON ACTIVATED CABIN FILTER

D.BLOCK



The time we spend in the car
504 HOURS A YEAR

Compatible List



D.BLOCK+
PLUS

EPA11



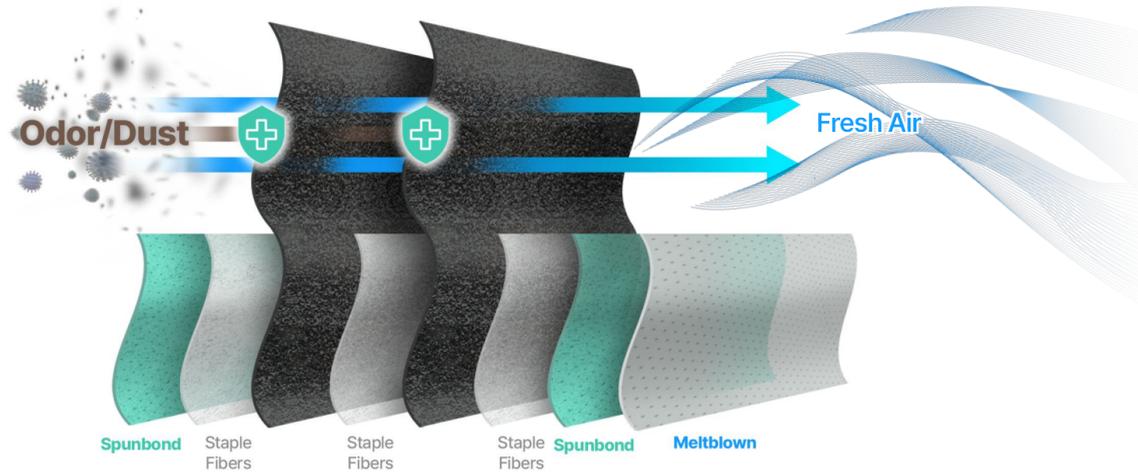
**7 Layers
Structure**
The first in Korea



DUAL-LAYERED ACTIVATED CARBON STRUCTURE



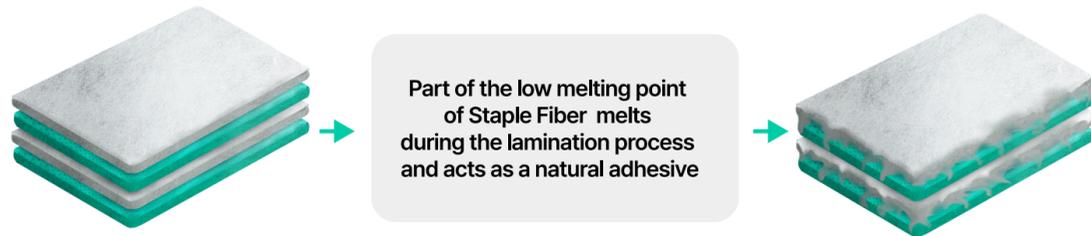
It goes through **seven filter layers**, blocks ultrafine dust, harmful gases, and odors, and "for the first time in Korea" divides the Coconut Shell activated carbon layer into two layers, **perfect for removing odors and air permeability!**



LMF PROCESSING

LMF Eco-Friendly Processing

It is the LMF method that applied for its patent without using an adhesive. We implemented a combination processing technology that lowers the emission of harmful substances



None Adhesive. pressure loss is low and deodorization/antibacterial power is improved
Company Patent Application
"Active Carbon Composite Nonwoven Filter"

MAX 230g in 1m² Coconut Shell Activated Carbon



Deodorization ↑

Adsorption ↑

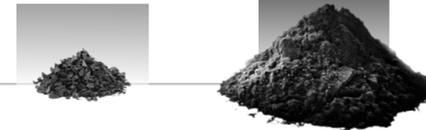
Not all the same Activated Carbon

Coconut Shell Activated Carbon has better adsorption power of fine particles than coal-based and bamboo-activated carbon, so it stands out for odor removal and air purification. It's heavier than regular filters due to its high content of Coconut Shell Activated Carbon

MAX 230g in 1m²

Coconut Shell Activated Carbon
x4.5 More

Than Low price carbon cabin filters



Carbon Activated Weigh Difference



65.1g

189.6g



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DIN 71460-1 / Test environment

Based on 300 CMH test flow rate: 300 m³/h , Pressure Loss : 77 Pa

Filter dust capacity)

172.5 g/m² / DIN 71460-1

Fractical efficiency

300m³/h) 95.50% / DIN 71460-1

SPS-KACA002-0132

Noxious gas reduction (deodorization) Efficiency

Acetic Acid 99.99% / Ammonia 95.31% /Toluene 91.51%

ISO9001 [Quality Management System]

ISO14001 [Environmental Management System]

R&D Department

Korea Venture Startup Innovation Procurement Product

How often do we have to replace it

Replacement cycle: Usually 3-6 months

Replace drivers in poor conditions or continuing

long hours of operation within the range of 3,000 to 5,000km

Carbon filters are essential not only for purifying incoming air but also for the air circulating within. As such, it's imperative to replace filters regularly once they've accumulated impurities.

