



# PRODUCT BULLETIN

SUBJECT **Synthetic “HogsHair” Air Filter Media**

**PB-404**

Koch Hogshair Media composed of organic fibers that have been curled and coated with a special resin, then baked together at a high temperature. The result of this process is a tough and springy, thoroughly bonded, nearly rigid air filtration medium.

***Excellent alternative to disposable panel filters.***

Besides its cut-to-size advantage over disposable panel filters, Koch Hogshair Media is also more durable, easier to handle and install, has very high dust-holding capacity, offers inventory convenience and economy, and it’s washable for repeat use.

***Easy to handle and install.***

Koch Hogshair Media is lightweight, so you can carry several cut filters or even a roll to the job site. And there are no fiberglass slivers or oil to make handling them uncomfortable. Installation is easier, too. You can bend or twist a Koch Hogshair Media filter to facilitate installation. Once in place, it springs back to its original shape, ready for operation.

***Saves Space on HVAC Service Trucks***

Standard and most popular sub-standard size filters can be made with a single cut from standard size rolls, which saves space on service trucks compared to conventional disposable air filters.

## Technical Data

|                                       | 1/2"   | 1"      | 2"      |
|---------------------------------------|--------|---------|---------|
| Initial Resistance (In.W.G) @ 300 FPM | 0.05   | 0.06    | 0.07    |
| Final Resistance (In. W.G.)           | 1      | 1       | 1       |
| Average Arrestance (%)                | 63%    | 64%     | 67%     |
| Dust Holding Capacity                 | 92 GMS | 119 GMS | 232 GMS |



**Koch Filter Corporation**  
Filtration Products Crafted with Pride