



# Pala Sanat Pajouh



## Datasheet Activated Carbon AE-16-W

- High efficiency for air treatment
- Highly developed pore structure



Zanbagh 209 St. –  
Zavieh industrial town –  
75 km Tehran-saveh old  
road- Tehran – Iran



+98 864 5260426 – 7  
Fax: +98 864 5260428



palasanatpajouh@gmail.com



www.palasanat.ir

### Description

AE-16-W is a carbon designed for air treatment applications. It is produced by high temperature steam activation based on wood. AE-16-W has a wide pore size distribution and large pore volume. These characteristics provide rapid adsorption rate and high capacity for purifying air.

### Technical Characteristics

<b>Bulk Density (gr/Cm3)</b>	0.3 – 0.4
<b>Moisture (%)</b>	<5
<b>Hardness (%)</b>	75 - 85
<b>Iodine Number (mgr/gr)</b>	650 - 750
<b>pH</b>	9 - 11
<b>Mesh Size</b>	3 - 100

- Packaged in 18 Kg. bags or 500 Kg. jumbo bags.