

Technical data sheet

Application :

NX13-WX

Heavy duty air filter paper

| Property | Unit | Numerical Range |
|-------------------|-----------------------|-----------------|
| Grammage | G/m ² | 110-115 |
| Thickness | mm | 0.4±0.05 |
| Air Permeability | L/m ² .sec | 130-150 |
| Max. Pore Size | μm | ≤38 |
| Average Pore Size | μm | 34 |
| Burst Strength | kPa | ≥450 |
| Stiffness | mN.m | ≥4.1 |
| Corrugation Depth | mm | 0.43-0.48 |

Remarks:

1. Test Conditions:temperature23±1°C, Humidity:50±2%.
2. The testing area for grammage test is 0.01 m².
3. Air permeability Test:Δp=200pa:Area of the test plate=20cm².
4. Bubble method:The max.pore size is the figure corresponding to the pressure difference when the first bubble appears.
5. Stiffness test:Taber.

Contact

Web: www.tjs-nonwoven.com

Tel/Fax: +86 10 64783159

Mail: info@tjs-nonwoven.com

Phone: +86 17501070309

Add: North of Shifu Street and west of Shengxing Road, Xinji City Hebei, China

Tianjinsheng Non-Woven Technology Co., Ltd.