



Product Specification 7305KAS

Taconic 7305KAS is a black, anti-static, 4mm open mesh PTFE coated aramid fabric. This fabric has excellent strength, mechanical stability, and excellent release and chemical compatibility. This fabric is commonly used in high stress conveyor belt applications such as textile production and non-woven bonding applications. Maximum width is 126".

| Product Properties | Units | Value | Tolerance | Test Method |
|------------------------|-------------|----------------|--------------|-------------|
| Reinforcing Substrate | | ARAMID | | |
| Coating Type | | PIGMENTED PTFE | | |
| % Coating | % | 48 | +/- 2% | |
| Total Coated Weight | lbs/yd2 | 0.6 | +/- 5% | ASTM D4969 |
| Nominal Thickness | inch | 0.035 | | ASTM D4969 |
| Tensile Strength | lbf/in | 450 | Typical Warp | ASTM D902 |
| | | 300 | Minimum Warp | |
| | | 350 | Typical Fill | |
| | | 250 | Minimum Fill | |
| Win Open Size (length) | inch | 0.175 | | |
| Win Open Size (Width) | inch | 0.171 | | |
| Opening Area | inch/square | 0.0298 | | |
| Operating Temperature | °Fahrenheit | -100° to +356° | | |

Information contained in this document is based on our general experience and is given in good faith, but we are unable to accept responsibility in respect to factors which are outside our knowledge or control. All data is subject to change without notice.



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Please contact us for samples or a quotation

Western US, Mexico & Central America

La Verne, CA www.4taconic.com

info@4taconic.com

For queries in Europe please visit www.taconic-ipd.com or email info@taconic-ipd.com

Canada Mississauga, CAN www.4taconic.com info@4taconic.com





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