



## FABRIC

Rx is an engineered polyester-based fabric designed for air dispersion in critical environments. Rx filament-based fabrics offer a lightweight, highly permeable textile that features an antimicrobial treatment.

- Commonly used alternative to exposed single wall duct/diffusers
- Air is able to pass through the fabric with the airflow rate controlled by the fabric weave and the internal static pressure
- Airflow can be delivered exclusively through the porous fabric or can be combined with various venting options to achieve desired airflow
- Antimicrobial agent (up to 30 washes)
- Includes up to 50% post industrial recycled content
- Machine washable

## SPECIFICATIONS

<b>Fabric:</b>	Rx100™, Rx165™
<b>Weave:</b>	Fire Retardant Polyester Filament/Non-Linting Up to 50% Recycled Content
<b>Weight:</b>	Rx100™ : 5.5 oz/yd <sup>2</sup> (186g/m <sup>2</sup> ) Rx165™ : 5.4 oz/yd <sup>2</sup> (183g/m <sup>2</sup> )
<b>Porosity:</b>	115, 165 CFM/ft <sup>2</sup> @ 0.5" w.g. (584, 839 L/s/m <sup>2</sup> @ 125Pa)
<b>Codes:</b>	Classified by Underwriters Laboratories in accordance with the requirements of: <ul style="list-style-type: none"> <li>• NFPA 90A</li> <li>• UL 2518</li> </ul>

## COLOR OPTIONS



\* Custom colors available, but requires a premium charge and additional lead time.

