

## **BIO** technology



## **eVent BIO Series**

Waterproof and planet positive. Our new bio-based membrane technology uses sustainable materials to provide the all-weather protection and performance users have come to expect from eVent fabrics. This membrane technology is derived from bio-based materials to provide 100% waterproof and windproof protection.

At the technology's core is the highly renewable and smartly-sourced castor bean. Light, tough and flexible, the BIO membrane has a reduced carbon footprint and is recyclable when it reaches the end of its lifecycle.

eVent BIO is available in an assortment of standard and recycled laminates that combine a high moisture vapor transfer rate (MVTR) with degrees of stretch comfort.

## **Features:**

- 100% waterproof & windproof
- Lightweight with stretch comfort
- Chemical & UV resistant
- Sustainably sourced & recyclable

## **Membrane Specs:**

Waterproofness	10m water column
Moisture Vapor Transfer Rate	100,000 g/m <sup>2</sup> /24 hrs (JIS L 1099-B1) 20,000 g/m <sup>2</sup> /24 hrs (JIS L 1099-B2)
Membrane Weight	25 g/m <sup>2</sup>
Minimum Finished Width	150 cm

