

# Solar Cell Back Membrane

This back membrane provides electrical insulation, mechanical strength, and weather resistance. It is designed to withstand harsh environmental conditions, including UV radiation, temperature fluctuations, and humidity.



## Overview

### High-Performance Solar Back Membrane

The FFC-JW30 is a high-performance back membrane specifically engineered for solar cell applications. It provides critical electrical insulation, robust mechanical strength, and superior weather resistance to ensure the long-term reliability and optimal output of solar panels. Designed to withstand harsh environmental conditions, including UV radiation, temperature fluctuations, and humidity, this membrane is an essential component for enhancing solar cell durability and efficiency.

## Technical Features

Performance Characteristics	Electrical Insulation, Mechanical Strength, Weather Resistance, UV Resistant, Humidity Resistant
Model Number	FFC-JW30