

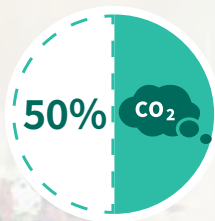
Eco-friendly moisture permeable waterproof fabric

SAITOS™ GR



Polyurethane resin

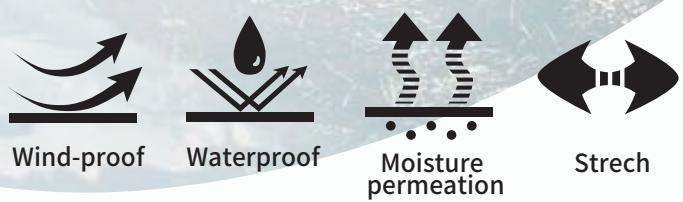
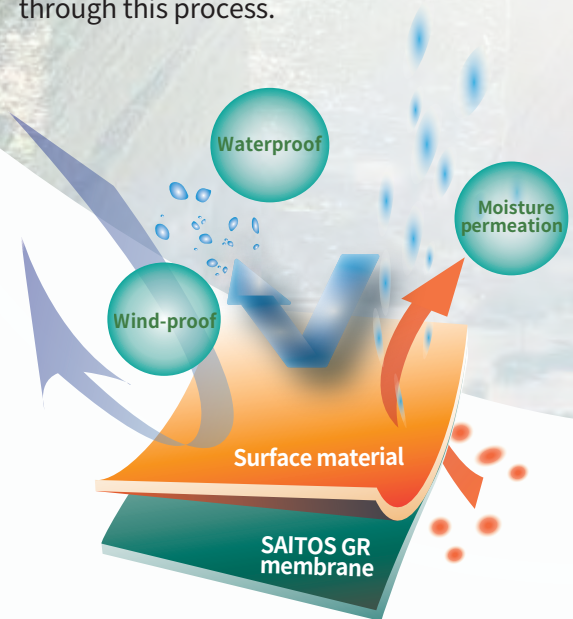
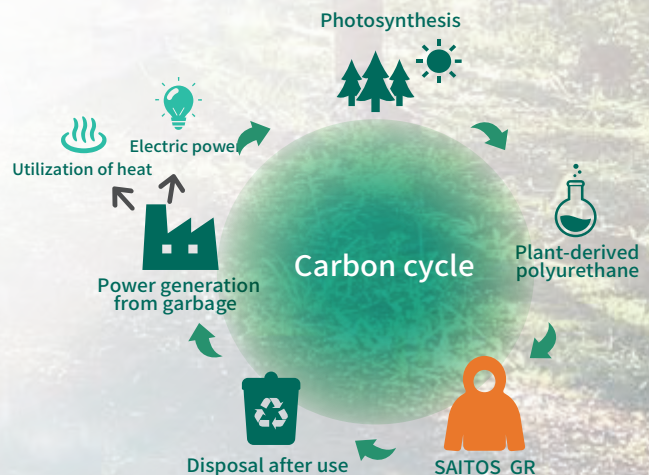
Plant-derived ingredients: 50%



Compared to the conventional polyurethane membrane

Up to 50% of CO2 can be reduced

Plants grow through taking in CO₂ and H₂O from the air. SAITOS GR is a plant derived material, so after its burned as garbage, the plant based CO₂ returns to the air and becomes nutrition for other plants. Compared to the conventional polyurethane membrane, up to 50% of CO₂ can be reduced through this process.



The film used for SAITOS GR has 60% higher elasticity than that of SAITOS. Stretchable film attached to the material improves comfort and function.

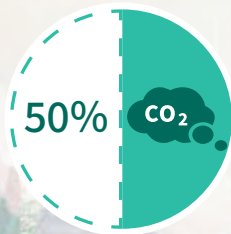


环保型透湿防水面料品牌

SAITOS™ GR

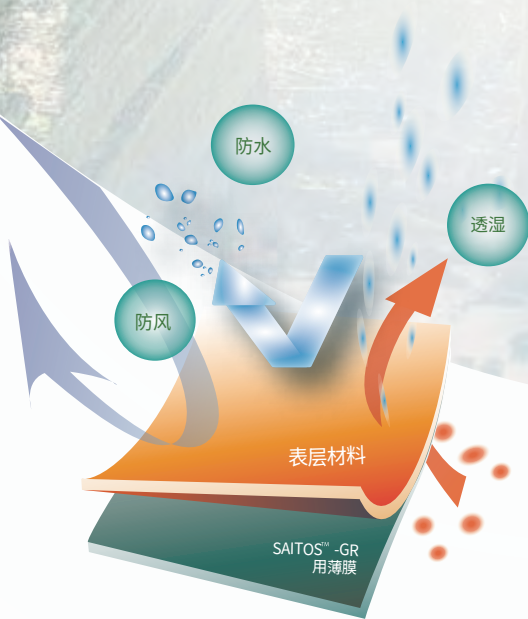


聚氨酯树脂
50% 来源于植物



与普通PU薄膜相比
可减少约 50% 的 CO2 排放

植物通过光合作用从大气中吸收 CO2 和 H2O 而生长。
植物来源材料 "SAITOS GR" 即使在使用后当作废物燃烧、植物来源的 CO2 会回到大气中、重新成为植物的养分来源、与普通PU薄膜相比可减少约50%的CO2排放。



"SAITOS GR" 所采用的薄膜，其拉伸性能比 "SAITOS" 提高了60%，通过在材料上贴合伸缩性更高的薄膜，实现了穿着舒适，功能性更好的产品。

