

Eco-friendly moisture permeable waterproof fabric

SAITOS™ GR

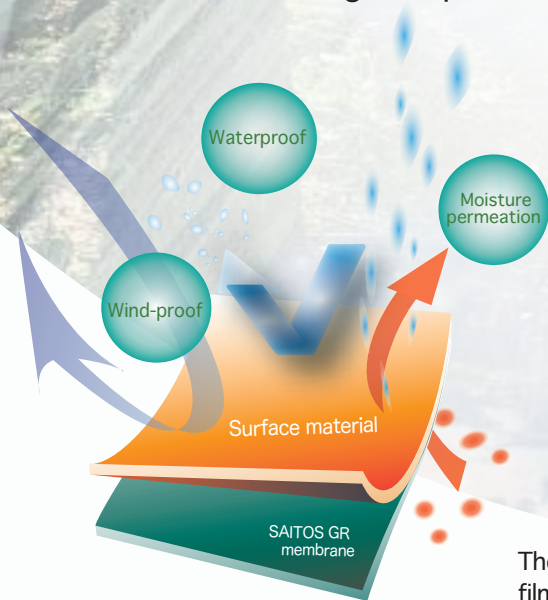
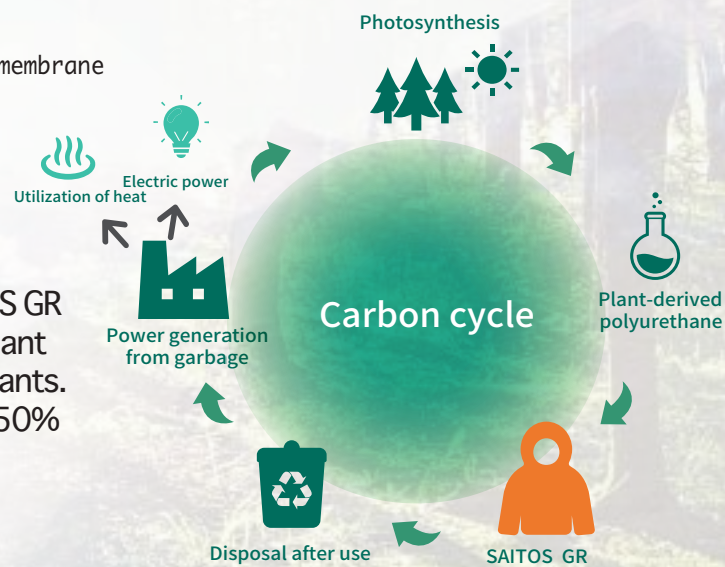


Polyurethane resin
Plant-derived ingredients: 50%



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.

KOMATSU MATERE Co., Ltd.

Head Office - Nu 167, Hama-machi, Nomi-city, Ishikawa, Japan TEL: +81-761-55-1111

Tokyo Sales Branch - 3-10-6 Maruito Ginza No.3 Building 4th floor, Ginza, Chuo-ward, Tokyo, Japan TEL: +81-3-3549-3880

Osaka Sales Branch - 2-2-22 HERBIS ENT Office Tower 8th floor, Umeda, Kita-ward Osaka-city, Osaka, Japan TEL: +81-6-6344-4161

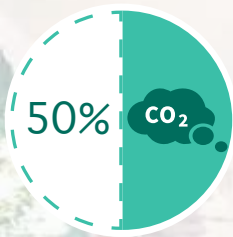
环保型透湿防水面料品牌

SAITOS™ GR



聚氨酯树脂

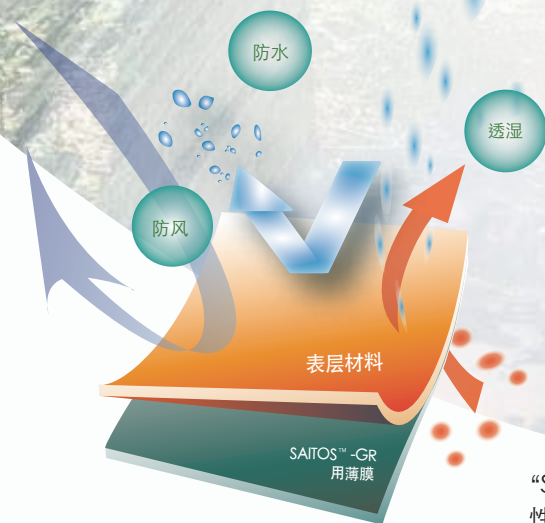
50% 来源于植物



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。

KOMATSU MATERE Co., Ltd.

总公司 - 石川县能美市浜町NU167番地 TEL: +81-761-55-1111

东京营业所 - 东京都中央区银座3丁目10番6号MARUITO 银座3号大厦 4楼 TEL: +81-3-3549-3880

大阪营业所 - 大阪府大阪市北区梅田2丁目2番22号HERBIS ENT 办公楼8楼 TEL: +81-6-6344-4161

上海代表处 - 中华人民共和国上海市延安西路2201号 上海国际贸易中心 1913室 TEL: +86-21-6275-4558

