

Material information

DuPont™ Tyvek® 1473-R



Description:

Tyvek® 1473-R has a water-soluble antistatic layer on both sides. Thanks to additional corona treatment, this style can be adhered and printed on very well. The material impresses with its extremely robust style, even though it has a low surface weight. Due to its light surface, Tyvek® 1473-R feels like fabric; it is breathable, very flexible and extremely water-resistant.

Physical properties:

Dimensions	Value	Test method
Surface weight	72 g/m ²	DIN EN ISO 536
Thickness	215 my	DIN EN ISO 534
Strength		
Tensile strength	63/63 N/2.54cm (MD/XD)	DIN EN ISO 1924-2
Resistance to perforation	570 kPa	ISO 2758
Tear resistance	17/21.5 N (MD/XD)	ISO 4674-A2
Barrier		
Water column	160 cm	ISO 811
Water vapour permeability	---	---

Application:

Thanks to its physical properties, Tyvek® 1473-R offers a large number of uses. For example, it can be used as packaging material, for theatre costumes and stage designs, clothing or as material for bags, rucksacks or shoes. Furthermore, this style is used as a cover for garden furniture or motor scooters to provide protection from rust and/or dust.