

Parasol fabrics compared

Canopies are available in a choice of fabric:

ShadeArt Recacril[®], Spuncrylic[®] and Polyester.

Each fabric type will have different characteristics, as shown below.

Material characteristics

	ShadeArt Recacril [®]	Spuncrylic [®]	Polyester
Fabric warranty	5 years	3 years	1 year
Ageing resistance	Excellent	Excellent	Good
Colour-fastness to light (AATCC16, option 3, water cooled, xeno-arc lamp, AATCC scale)	1500 hours Grade 4-5	1500 hours Grade 3-4	80 - 100 hours Grade 3 - 4
Fabric weight	300g/m ²	240g/m ²	240g/m ²
Material	Acrylic	Polyester	Polyester
Method	Solution-dyed	Solution-dyed	Piece-dyed or yarn-dyed
Water resistance	Excellent	Good	Fair



ShadeArt Recacril[®]

ShadeArt Recacril[®] has gone through a process called solution-dyeing, which gives it very high resistance to fading due to sunlight. Both the surface and the inside of the fabric are protected against dirt build-up and the adverse effects of a wide variety of atmospheric agents. There is a choice of over 30 colours.

Spuncrylic[®]

Spuncrylic[®] is a polyester fabric which has gone through the solution-dyeing process to give very high resistance to fading from sunlight. Spuncrylic[®] fabric has Ultraviolet Protection Factor (UPF) of at least 50, is water repellent, and offers good stain resistance. This material has a similar performance to acrylic but at a more affordable price. Please contact us for more information on the full range of colours available.

Polyester

Polyester is a reasonably strong fabric, resistant to creasing and good at staying in shape. However, it is not solution-dyed, so will not hold colour as well as Spuncrylic[®] or Premium ShadeArt Recacril[®]. Polyester may fade over time, and is a thinner, lighter weight fabric than ShadeArt Recacril[®].

We do not offer polyester canopies other than in Spunacrylic[®] polyester for some of our volume commercial parasols.