



Nolan Group
Your Textile Partner For Success



ROLLCLEAR
PVC



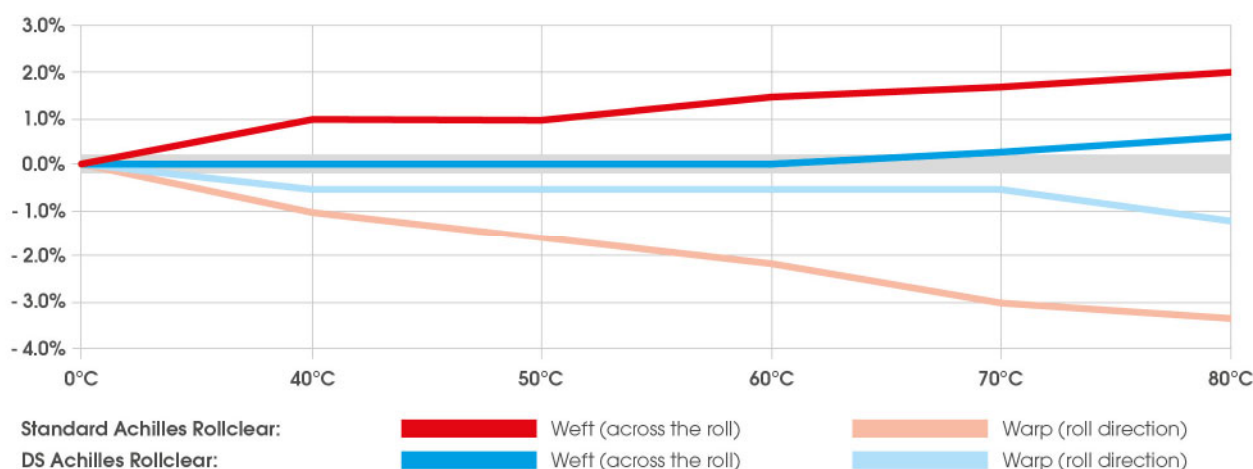
Achilles **Rollclear** is Australia's leading brand of clear PVC. The SLS additive provides an easy slip finish. Ideal applications include café blinds, marquee windows and marine enclosures.

Thickness	Finish	Dimensions: Width x Roll length	DS (3)
0.5mm	Clear	137cm x 40m	
0.75mm	Clear	137cm x 30m and 137cm x 40m	✓
		183cm x 25m	
0.75mm FR (1)	Clear	137cm x 30m	
0.75mm	Smoke Tint	137cm x 30m	✓
0.75mm	Bronze Tint	137cm x 30m	
1.00mm	Clear	137cm x 25m	✓
1.00mm	Smoke Tint	137cm x 25m	
2.00mm (2)	Clear	137cm x 15m	
3.00mm (2)	Clear	137cm x 10m	

- FR is a specific fire retardant formulation. (1)
- 2.00mm & 3.00mm do not feature the SLS additive. (2)
- Dimensionally Stable (DS) **Rollclear** is a specific formulation to reduce the natural instability that occurs with clear PVC. This provides both fabrication and performance benefits. Listed above are the qualities that are available in both the standard and DS qualities. (3)



A recent innovation from Achilles is a 'Dimensionally Stable' product. One of the biggest challenges with any clear PVC product is instability. Without any reinforcing, PVC is susceptible to expansion and contraction. This issue is well known to the market but there has never been a solution until now. Achilles have developed a solution to keep the product stable providing endless benefits. Once again Achilles clear PVC raises the bar for performance and functionality.



The Benefits of Using DS Clear PVC

- No down time waiting for the fabric to relax prior to fabrication.
- Allows for the clear to be run horizontally with a single join rather than multiple vertical joins.
- Provides a taught finish from day 1 rather than allowing for estimated expansion and contraction.
- Helps eliminate long term wrinkles.
- Provides an easy solution when used with a track guided blind system or with vertical zippers.



Achilles **Rollglass** is a high quality clear PVC glazing ideal for applications when visual clarity is paramount. **Rollglass** is the perfect solution to ensure outdoor enjoyment, no matter what the weather brings. Typical applications include marine enclosures and high end outdoor blinds. The end result is a functional and crystal clear finish.

Achilles **Rollglass** is manufactured using a unique extruded manufacturing process where the molten PVC is pushed through a die resulting in a smoother surface, and therefore excellent visual clarity. Rollglass is also available with tinted formulation to reduce glare and heat.

Thickness	Finish	Dimensions: Width x Roll length
0.75mm	Clear	137cm x 30m
0.75mm	Black Tint	137cm x 20m
1.00mm	Clear	137cm x 14m and 137cm x 20m
1.00mm	Smoke Tint	137cm x 14m



Rollglass Plus by Achilles is a new generation marine glazing containing the most advanced UV inhibitors available. Aside from the exceptional clarity it shares with the standard **Rollglass** product, this improvement provides exceptional UV resistance, helping to maintain its original appearance for much longer.



Thickness	Finish	Dimensions: Width x Roll length
0.75mm	Clear	137cm x 20m
1.00mm	Clear	137cm x 14m

The Benefits of Using **Rollglass PLUS** Clear PVC

- Due to the new enhanced UV additives, Rollglass Plus will maintain its original clarity for much longer than regular clear PVC products.
- Rollglass Plus is supported with an extended 3 year UV warranty.



Achilles is aware of its responsibilities towards people and the environment. As a result, they have decided to embrace the REACH program and have made formulation adjustments to comply with the stringent REACH requirements. All Achilles products are now manufactured with a safer, more environmentally friendly formulation. This positive step is just another reason why Achilles are the world leader in clear PVC products.

