



Technical sheet

POLYGUARD™					
End use	Applied to timber, steel or aluminium Greenhouse and Animal shelter building framework to help protect the film covering from excessive temperature and abrasion at the frame/film contact points.				
Product Description	A white self-adhesive felt anti-abrasion tape, with neutral water based adhesive and long life felt. Note: Not to be considered a barrier tape for isolation from materials such as tanalised timber, PVC or Polycarbonate etc.				
Warranty	3 year pro-rata U.V. warranty, conditions apply.				
Sizes	Roll Width	Length	Weight	Volume	Code
	24mm	50m	0.47kg	0.002m ³	POL24
	30mm	50m	0.58kg	0.003m ³	POL30
	40mm	50m	0.77kg	0.003m ³	POL40
	50mm	50m	0.97kg	0.004m ³	POL50
	65mm	50m	1.26kg	0.005m ³	POL60
	100mm	50m	1.94Kg	0.007m ³	POL100
Structural Properties	A white stich bonded felt for extra stability. The acrylic water based adhesive adheres readily to aluminium, steel and timber framework. It also has excellent resistance to temperature and moisture fluctuations. Both the felt and adhesive is U.V stable.				
Application	Before application ensure that frame surfaces smooth, clean & dry free from oils or greases. Ambient temperature should be above 10°C. Remove the backing paper , and apply the tape without wrinkles to the frame. Place pressure across the tape to ensure good contact with the frame surface.				

