

| Properties & Benefits | Polyweave Dark Blue - Silver | Dark Blue/Gold | Dark Blue | Dark Blue/Silver | Polyweave Dark Blue | Solarweave Light Blue | Light Blue | Light Blue | Remarks |
|-----------------------------------------------------------------------------------------------------------------------|---------------------------------|--------------------------|--------------------------|------------------|---------------------------------|-----------------------------|------------|------------|---------------------------------------------------|
| Thickness | Dark Blue Reinforced 600 micron | 500 micron | 500 micron | 400 micron | Dark Blue Reinforced 400 Micron | Clear Reinforced 400 Micron | 400 micron | 300 micron | 12mm Bubble |
| Eliminates water evaporation | 98%+ | 98%+ | 98%+ | 98%+ | 98%+ | 98%+ | 98%+ | 98%+ | Water conservation |
| Inhibits algae growth | No | No | No | No | No | No | No | No | See EnergyGuard and CoolGuard Products |
| Reduces chemical consumption | up to 30% | up to 30% | up to 30% | Up to 30% | up to 30% | up to 30% | up to 30% | up to 30% | |
| Reduces pump/filtration usage | | | | | | | | | See EnergyGuard and CoolGuard Products |
| Reduces Energy consumption Insulation against heat losses | 50% | 50% | 50% | 50% | 50% | 50% | 50% | 50% | Energy Conservation |
| Reduces debris contamination | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | |
| Solar gain - increase pool temperatures | None | Absorbs the sun's energy | Absorbs the sun's energy | Yes | None | Yes | Yes | Yes | Energy conservation |
| Reflects sun's heat away | No | No | No | No | No | No | No | No | See CoolGuard Product |
| Helps reflect heat back into the pool water | Yes | Yes | No | Yes | No | No | No | No | Silver and Gold Underside |
| Additives: weather and chemical resistant pigments with high performance light, weather and chemical stabilisation | 2/3 years | 2/3 years | 2/3 years | 2/3 years | 2/3 years | 2/3 years | 2/3 years | 2/3 years | UV Protection Expected Life Span |
| Plastipack Warranty | None | None | None | None | None | None | None | None | See EnergyGuard, CoolGuard and Sol+Guard Products |
| C = Commercial Pools D = Domestic Pools S = Spas | C, D & S | D | D | D | C & D | C & D | D | D | Typical Usage |

Please Note: The Expected Life Span is based on your bubble swimming pool cover material being protected from the sun when off the pool, see our Reflective Storage Cover. Also your pool water must be kept chemically balanced according to the instructions from your chemical supplier. www.plastipack.co.uk