

# JPLennard

GREAT BRITAIN'S LEADING SUPPLIER TO  
SWIMMING POOLS AND LEISURE CENTRES

## VITRATHENE™ Material Specification & Maintenance Sheet

### JPL Reference & description

SE381 Winners Rostrum  
SE768 Step/Ladder Tread High Density Plastic  
SU122 Baby Safe Playpen Standard 740 x 740mm  
SU290 Baby Safe Playpen Large 1000 x 740mm  
SU123 Baby Safe Playpen Extra Large 1480 x 740mm  
SU124 Hi-Baby High Chair  
SU125 Vitrathene Bench Free Standing 1.5m  
SU128 Vitrathene Coat Rail & Pegs Straight 1.5m  
SU434 Vitrathene Island Seat  
SU718 Vitrathene Bench Seat JUNIOR  
SU719 Vitrathene Tip-Up Seat Standard  
SU720 Vitrathene Tip-Up Seat c/w Back Rest  
SW756 JPL Toddler Slide

### VITRATHENE™ is High Molecular Weight Polyethylene

Properties	High impact strength Chemically resistant	Nil water absorption Virtually unbreakable	Nil algae growth Graffiti easily removed	Easy to clean Non-toxic
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Physical Data	Melting point	120°C - 140°C
	Density at 20°C	0.95 – 0.97 g/cm <sup>3</sup>
	Solubility in water	Insoluble
	Thermal decomposition	>280° C
	Hazardous reactions	None

### Fire & Explosion Hazard

Ignition temperature	350°C
Extinguishing media	Water Water mist Foam Carbon dioxide Dry powder

No special fire precautions needed

VITRATHENE™ is chemically uncreative and is classed as biologically inert. No health hazards are known.  
Not harmful to the environment.

### Cleaning

VITRATHENE™ is virtually maintenance free.  
If necessary wash down with warm clean water and stains removed with mild non-abrasive detergent.



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