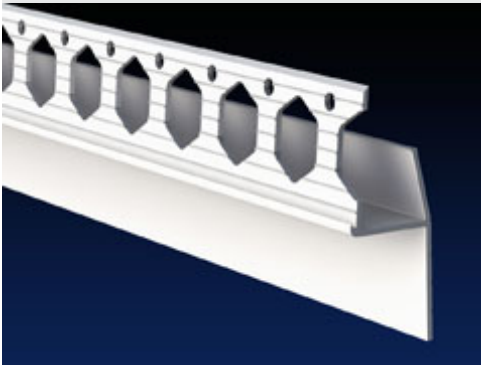


## Drylining beads: SGL20



Locally manufactured from recycled plastic, Renderplas PVCu architrave shadow gap beads are designed for plasterboard to quickly and accurately form a shadow gap and provide a superior clean finish. Used at the edges of the plasterboard next to door frames, ceilings and skirting boards where the adjacent finish is designed to be seen

### Performance: design data

<b>Affiliations</b>	Federation of Plasterers and Drywall Contractors	<b>Fire</b>	Class 1Y. Combustible within fire source, self extinguishing upon removal of flame, will not contribute to the combustion of the system
<b>Applications</b>	Used to form a shadow gap at the edges of the plasterboard next to door frames, ceilings and skirting boards where the adjacent finish is seen	<b>Health and Safety</b>	PVCu beads are safe to handle removing the dangers of cut metal; suitable for prisons and schools
<b>Chemical</b>	Zero chemical reaction with water, plaster, water based paint; avoid organic solvents, chlorate bleach, strong acids and alkalis	<b>Heat</b>	Ideal for all habitable conditions
<b>Durability</b>	Impact resistant; dissipates shock waves; outlasts metal; cleaned or painted in same way as plaster	<b>Guarantees</b>	Fit for purpose for at least 25 years
<b>Economics</b>	Dramatic reduction in time to form a shadow gap compared to traditional methods; resistant to impact damage	<b>Mechanics</b>	10.5mm slot expands when board is inserted to form a good fit
<b>Environment</b>	Locally manufactured; maximum recycled content; fully recyclable; low Ecopoint score of 0.004/kg delivered	<b>Pollution</b>	Ecologically benign; non-hazardous in water; non-hazardous if ingested; does not release substances into the atmosphere
		<b>Strength</b>	PVCu beads offer superior resilience to impact
		<b>Weather</b>	Not affected by weather and should be specified in all regions of high moisture or high salt

### Specification: standard data

<b>Type</b>	SGL20	<b>Weight (kg/100m)</b>	9.6
<b>Authority</b>	Manufactured to ISO 9001:2000; Complies with BS EN 13914-2:2005; Fire Tested to BS 476; Complies with REACH	<b>Stock Colours</b>	White
<b>Brand Names</b>	Renderplas	<b>Length</b>	3.0m
<b>Description</b>	20mm PVCu architrave shadow gap 'L' profile	<b>Packaging</b>	6 lengths in triwall fibreboard boxes
<b>Composition</b>	Exterior grade impact resistant UV stable unplasticised PVCu	<b>Format</b>	Cut lengths
<b>Dimensions (mm)</b>	10-20mm gap and 24mm wing	<b>Recycled Content %</b>	100%
<b>Depth (mm)</b>	12.5mm board	<b>Light</b>	UV Stable; minimal discoloration is uniform over a single facade and within industry standards

### Site works

<b>Installation</b>	Standard industry practice and tools can be used. Cut to length with tin snips or fine tooth saw. Non-corrosive mechanical fixings should be used	<b>Storage</b>	Store vertically out of direct sunlight or extreme temperatures. Can be stored flat if supported along entire length
		<b>Supply</b>	Ex-stock next day delivery to site through extensive supply chain or direct from <a href="http://www.renderplas.co.uk">www.renderplas.co.uk</a>