

Process	Elastomac Shallow Surface Defect Repairs
Treatment Areas	Carriageway & Footway
Materials	Rubberised flowable mastic asphalt used in a 2 stage process to firstly infill voids and provide structural strength. Second stage places a surface course screed over surface to seal and waterproof. Material offers highly durable surface treatment which extends asset life
Production Rate	Joint repairs up to 300m per shift, patching up to 200m ² per shift

Benefits	
<p>Safety & Environmental</p> <ul style="list-style-type: none"> • Zero Waste • Uses recycled Truck Tyres • Reduced HAVS exposure - no breakout required • Fewer people / plant interfaces • Reduced noise and vibration • Elimination of dust 	<p>Quality</p> <ul style="list-style-type: none"> • Polymer-Modified materials used as standard • Jointless structural repair eliminates weakness created by breakout and additional joints • High degree of temperature control offering Improved adhesion to lower levels • Correct rolling temps offering improved compaction in lower ambient temperatures • Suitable for winter working
<p>Operational</p> <ul style="list-style-type: none"> • Agile teams with flexibility to change configuration to suit programme • Fewer operatives on site • Simple site set up – fewer items of plant • High productivity 	<p>Commercial</p> <ul style="list-style-type: none"> • ‘Pay as you go’ service • Funded off balance sheet • No need to purchase or lease plant • Eliminates daytime collection costs and other surcharges at asphalt plants



Images

