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HALOTM
RUBBER PAVE/+

**THE ROAD TO A SUSTAINABLE,
NET ZERO CARBON CITY IS
LAID WITH HALO**



RUBBER PAVE

Incorporates recycled tyres combined with Huyton Asphalt's HALO warm mix asphalt technology to provide an environmentally sustainable asphalt with a reduced carbon footprint

**HUYTON ASPHALT IS THE
ONLY SUPPLIER APPROVED
BY HALO TO LAY
RUBBER PAVE**

40million

WASTE TYRES
PRODUCED
EVERY YEAR

1 in 4

WASTE TYRES ARE
EXPORTED

BENEFITS OF HALO RUBBER PAVE



**SUPERIOR
PERFORMANCE:
RESTRICTS CRACK
PROPAGATION**



**1 TYRE IN
EVERY TONNE
OF ASPHALT**



**500 TYRES
IN EACH
KILOMETRE
OF ROAD
DEPENDING
ON LAYER
THICKNESS**



**<8% REDUCED
CARBON
FOOTPRINT**



**RECYCLED IN
THE UK**

Typical properties	Air voids	Water sensitivity	Stiffness	Wheel tracking	
Standard	BS EN 12697-8	BS EN 12697-12	BS EN 12697-26	BS EN 12697-22 Procedure B at 60°C	
	%	ITSR	ITSM	WTS _{AIR}	PRD _{AIR}
10mm SMA 10 rubber modified	3%	90%	3200MPa	0.20	10%
10mm SMA 40/60 pen	4%	80%	3400MPa	0.20	10%
AC close graded 100/150 pen	8%	80%	1300MPa	0.80	27%

RUBBER PAVE IS NOT ONLY SUSTAINABLE BUT OUTPERFORMS CONVENTIONAL ASPHALTS

THE ROAD TO A SUSTAINABLE, CARBON NEUTRAL COUNTRY IS LAID WITH HALO

Our vision is drive forward pioneering environmental innovation matched by exceptional performance

To work with us or for more information about HALO please contact us on:-

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LOW CARBON & RECYCLED ROAD SURFACES