



allpave™

SMR

Structural Material for
Reinstatement





Structural Material for Reinstatement (SMR)

allpave SMR is a group of high quality hydraulically bound materials intended for use in utility reinstatements. allpave SMR offers a high performing, cost effective and sustainable alternative to traditional reinstatement methods

The Benefits

- Greater Performance than clause 803 Type 1
- Reduced Overlying Asphalt Costs
- Sustainable Material
- Reduced Transport through 'tip and take'
- Reduced Operational Costs
- Reduced Reinstatement Costs
- Improved Reinstatement Performance

“100% Recycled Aggregate from your trench arisings”

allpave SMR is a Non Flowable Structural Material for Reinstatement (NFSMR) Fully Compliant with The Specification for Reinstatement of Road Openings in Highways (3rd Edition)

allpave SMR is available for delivery from our centre's or on a tip and take basis reducing costs and improving operational efficiency.

allpave SMR is produced using WRAP Quality Protocol and our bespoke manufacturing method is in compliance with Factory Process Control.

Table 1 - HAUC SROH - Demonstrating savings in Asphalt Layers

Table A9.1 – SMR Minimum Layer Thickness and Compressive Strength Requirements						
Layer	Road Type					Footway Footpath or Cycle Track
	0	1	2	3	4	
Combined Binder Course & Sub-base	NP	NP	NP	NP	NP	150mm C 1.5/2
Base	NP	NP	NP	300 mm C 1.5/2	200 mm C 1.5/2	---
Base & Sub-base	NP	450 mm C3/4	450 mm C3/4	450 mm C 1.5/2	350 mm C 1.5/2	---
Sub-base &/or below	150 mm C 1.5/2	150 mm C 1.5/2	150 mm C 1.5/2	150 mm C 1.5/2	150 mm C 1.5/2	100 mm C 1.5/2
Crushing Strength at 28 days	C3/4 Minimum to C 9/12 Maximum C 1.5/2 Minimum to C9/12 Maximum					
Note to Table A9.1: NP = Not Permitted (see A9.3.1)						

To find out how allpave SMR can help you achieve a superior, cost effective and sustainable pavement or for technical and operational assistance please contact us at info@allassorecycling.co.uk