



TECHNICAL DATA SHEET COATED AGGREGATES

Aggregate	Chinese Bauxite	Chinese Bauxite	UK Granite	UK Granite	UK Granite
Aggregate Colour	Buff	Grey	Red / Grey	Red	Green
Aggregate Grade *	3-1mm	3-1mm	3mm	3-1mm	-3mm
	-1.4 +0.9	-1.4 +0.9	1-2mm		
Pigment (Various Colours)	Organic	Organic	Organic	Organic	Organic
Resin Type	2 Part Epoxy	2 Part Epoxy	2 Part Epoxy	2 Part Epoxy	2 Part Epoxy
PSV	73	71	70	56	63
AAV	1.3	2.6	1.3	1.4	4.9

*Nominal

The **Polished Stone Value (PSV)** resistance to polishing values of between 70/75 given in laboratory tests to individual aggregates using an accelerated Polishing machine and measured with a Skid Resistance Tester (Pendulum).

Examples of other aggregate PSV values:

Limestone 39

Calcined Flint 50

The higher the value the better skid resistance.

The **Aggregate Abrasion Value (AAV)** by subjecting the aggregate to abrasion

Examples of other aggregate AAV values:

Limestone 13.7

Calcined Flint 2.6

The lower the value the better wear resistance.

The data supplied is compiled from routine quality control testing. These products are manufactured using naturally occurring raw materials and variation will occur. In view of the many factors that may effect processing and application, this data does not relieve users of the responsibility of carrying out their own tests and trials, neither do they imply any legal binding assurance of specific properties or of suitability for a specific purpose. We reserve the right to make any improvements or modifications to our products in the interests of enhancing quality



FM 37487