



# PRE-COATED CHIPPINGS


## DECLARATION OF PERFORMANCE



Pre-coated chippings are intended for use in hot rolled asphalt surfaces, increasing the skid resistance and durability of the road surface. These chippings have a 20mm aggregate size and up to 65+ PSV (polished stone value) for the black chippings.



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## DECLARATION OF PERFORMANCE:

SGS Ltd, Notified FPC Certification Body No. 0120 issued the certificate of conformity of FPC on the basis of:

1. Initial inspection of the manufacturing plant
2. Factory Production Control continuous surveillance, assessment and evaluation of FPC

PERFORMANCE (Conforming to EN 13108-4:2006/AC:2008)				Black - Mix Code: 6360	
Essential Characteristic	Test Method	Seive (mm)	% Pass	Seive (mm)	% Pass
Grading of Mixture	EN 12697-2	31.5	100	14	4
		20	98	0.063	1.1
		16	17		
Binder Content (%)	EN 12697-1 & 39	B <sub>min</sub> %	1.8	B <sub>act</sub> %	1.6
Temperature (°C)	EN 12697-13	Min (°C)	130	Max (°C)	170
Void Content in Trial Strip		V <sub>min</sub>	NR	V <sub>max</sub>	NR
Resistance to Permanent Deformation		NR	Water Sensitivity		NR
Dangerous Substances		NR	Stiffness		NR
Resistance to Abrasion by Studded Tyres		NR	Resistance to Fatigue		NR
Additive	Type	NR	Composition %		NR
Polished Stone Value		65+			
Flakiness Index		12			

PERFORMANCE (Conforming to EN 13108-4:2006/AC:2008)				Red - Mix Code: 8510	
Essential Characteristic	Test Method	Seive (mm)	% Pass	Seive (mm)	% Pass
Grading of Mixture	EN 12697-2	31.5	100	6.3	3
		20	97	4	2
		14	47	0.063	0.9
		10	23		
Binder Content (%)	EN 12697-1 & 39	B <sub>min</sub> %	2.0	B <sub>act</sub> %	2.0
Temperature (°C)	EN 12697-13	Min (°C)	150	Max (°C)	190
Void Content in Trial Strip		V <sub>min</sub>	NR	V <sub>max</sub>	NR
Resistance to Permanent Deformation		NR	Water Sensitivity		NR
Dangerous Substances		NR	Stiffness		NR
Resistance to Abrasion by Studded Tyres		NR	Resistance to Fatigue		NR
Additive	Type	Bayferrox 230A	Composition %		2
Polished Stone Value		50+			
Flakiness Index		6			

### MEON PERFORMANCE ASSURED

Meon Performance Assured is a system Meon have created which ensures products under the MPA programme have undergone vigorous testing to give you the assurance of quality, with the stated performance values relevant when applied in accordance to the recommended application method and dosage rate.

Meon Limited declares the product referred to in this Certificate conforms with the declared performance above, when applied by a Meon trained and approved installer.

Signed on behalf of Meon Limited by:

Russell Smallridge  
Supply Chain Manager, Meon Limited

Effective Date: 21/10/2020




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