

TECHNICAL DATA SHEET

PRODUCT: ARMAPHALT®

TDS VERSION:

EFFECTIVE DATE / REVISION:

10/06/20













Technical Data Sheet (TDS)

PRODUCT: ARMAPHALT ®

TDS VERSION:

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Ensure this document is up to date by emailing: sds@joblingpurser.com

1. Product

ARMAPHALT®

Bituminous Mixtures: Asphalt Concrete













2. Description

Jobling Purser's new Armaphalt product has been developed as a unique material ideal for re-instatement teams. Our bagged, ready mixed material is added directly to a mixer allowing small hot mixes to be produced on site to demand. The Hornet is the perfect heater/mixer for the process and is detailed under its own technical data sheet available upon request.

The following mixes are available:

Armaphalt AC 6 Dense Surface Course 100/150.

Armaphalt AC 10 Close Graded Surface Course 100/150 or 40/60.

Armaphalt AC 20 Dense Binder Course 100/150.

Armaphalt Hot Rolled Asphalt 30/14 40/60 or 100/150.

Armaphalt Hot Rolled Asphalt 35/14 40/60 or 100/150.

All grades are CE marked and conform to the relevant EN 13108 standard.

Benefits include:-

Crews can go straight to site therefore eliminating wasted time and costs incurred travelling and waiting at a traditional asphalt plant.

Improved daily productivity of crews.

No unsociable hours asphalt plant costs for crews working nights or weekends.

Faster reaction times for emergency permanent repairs.

Minimal material waste as small batches can be mixed on site as required.

In line with HAUC guidance - re-instatement is on a like for like basis.

A range of different materials can be laid by the same crew in one day.









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3. Application







The Armaphalt is placed into The Hornet, heated and mixed as required.









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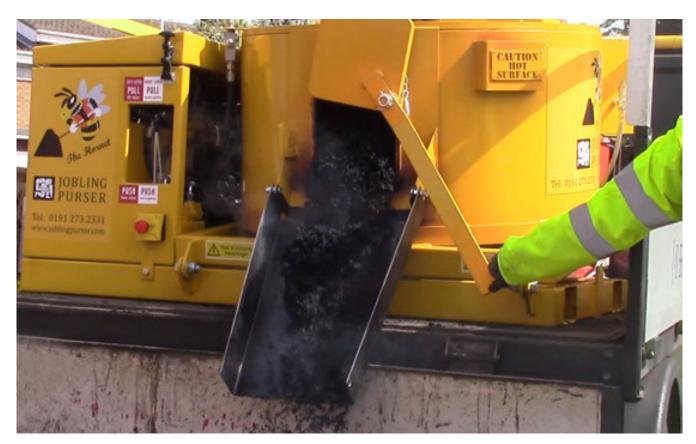
Technical Data Sheet (TDS)

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The hot Armaphalt material is ejected from the mixer ready to lay.



The hot Armaphalt material used as normal to complete the re-instatement.

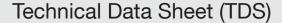












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A video showing the Hornet and Armaphalt working in harmony can be viewed here:

https://www.youtube.com/watch?v=rRULTh1nA7w

Armaphalt can also be used with other low volume asphalt heater

https://www.youtube.com/watch?v=ch6548hIP70

4. Packaging

Armaphalt is packaged in 25kg bags - 40 bags per pallet or ½ tonne and 1 tonne dumpy bags.

5. Performance

Armaphalt AC 6 Dense Surface Course 100/150 complies with EN 13108-1 for AC Materials.

Armaphalt AC 10 Close Graded Surface Course 100/150 or 40/60 compiling with EN 13108-1 for AC Materials.

Armaphalt AC 20 Dense Binder Course 100/150 complies with EN 13108-1 for AC Materials.

Armaphalt Hot Rolled Asphalt Surface Course 30/14 40/60 and 100/150 complies with EN 13108-4 for HRA Materials.

Armaphalt Hot Rolled Asphalt Surface Course 35/14 40/60 and 100/150 complies with EN 13108-4 for HRA Materials.

The relevant Declaration of Performance certificates follow this document.

6. Storage

Store in a dry location, and ensure material is kept dry during transit to site.

7. Health and Safety Advice/Summary

Suitable personal protective equipment should be used. For full information, reference should be made to the product Safety Data Sheet.

8. Additional Information

All products should be used in accordance with the manufacturer's instructions. No responsibility can be taken by the manufacturer where conditions of use are beyond our control. Jobling Purser products are available for sale in accordance with Jobling Purser Standard Conditions of Sale, available on request. Whilst any information and/or specification contained herein is to the best of our knowledge true and accurate, no warranty is given or implied in connection with any recommendations or suggestions made by us or our Representatives, Agents, Distributors as the conditions of use and any labour involved are beyond our control. Jobling Purser Technical Data Sheets are updated on a regular basis. To ensure that this Technical Data Sheet has not been superseded, please contact Jobling Purser.









	DECLARATION OF PERFORMANCE											
Arm	aphalt AC10 Cl Bituminous m		Declaration of Performance Number	CEM 4166/01								
	Conformin	g to EN	13108-1	: 2016				Mix Code:	CEM 4166			
Intended Use(s):	For surface courses, bir	nder course	es, regulat	ing cours	es and bas	es of road	s and oth	er trafficked area	S.			
Manufacturer:	Jobling Purser, Paradise Works, Scotswood Road, Newcastle upon Tyne. NE15 6BZ. UK											
Certificate of	SGS Ltd, Notified FPC conformity of FPC on	AVCP:	System 2+									
Conformity:	·	Il inspection of the manufacturing plant.										
	Factory Production Control continuous surveillance, assessment and evaluation of FPC.											
DECLARED PERFORMANCE												
Essential Characteristic	Test Method			Perfor			ed Technical fication					
			%	passing.	/ sieve (mn	٦)						
		Sieve (mm)	% pass	Sieve (mm)	% pass	Sieve (mm)	% pass					
Grading of Mixture	EN 12697-2	40		10	95	1	20					
-		31.5		6.3	68	0.5			ဖ			
		20		4		0.25	13		201			
		14	100	2	30	0.063	8		 T			
Binder Content (%)	EN 12697-1 & 39	B _{min} %	5	5.7	B _{act} %	5.	3		80			
Temperature (°C)	EN 12697-13	Min (°C)	°C) N/A Max (°C) N/A						EN 13108-1 : 2016			
Void Content in Trial	Strip	V_{min}	NR V _{max} NR					Z W				
Resistance to Perma	nent Deformation	NR	Water Sensitivity NR									
Dangerous Substanc	angerous Substances NR Stiffness NR				R							
Resistance to Abrasi	on by Studded Tyres	NR	R Resistance to Fatigue NR			R						
Additive	Туре	H²O	H ² O Composition % 5.2									

Signed on behalf of Jobling Purser

D. Dimmy

David Jobling-Purser Sales & Marketing Director Effective Date:

16 April 2020



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Armaphalt AC10 Close Graded Surface Course

Bituminous mixtures: Asphalt Concrete Conforming to EN 13108-1: 2016 ϵ

Declaration of Performance Ref:

CEM 4166/01

Intended Use(s): For surface courses, binder courses, regulating courses and bases of roads and other trafficked areas.

Manufacturer: Jobling Purser, Paradise Works, Scotswood Road, Newcastle upon Tyne. NE15 6BZ. UK

Essential Characteristic	Test Method			Perfor	mance			Harmonised Technical Specification
			%	passing /				
		Sieve (mm)	% pass	Sieve (mm)	% pass	Sieve (mm)	% pass	
Grading of Mixture EN 12697-2	EN 12607-2	40		10	95	1	20	
	LIN 12031-2	31.5		6.3	68	0.5		(0
		20	4			0.25	13	2016
		14	100	2	30	0.063	8	••
Binder Content (%)	EN 12697-1 & 39	B _{min} %	5	.7	B _{act} %	5.	3	13108-1
Temperature (°C)	EN 12697-13	Min (°C)	N,	/A	Max (°C)	N/	′ A	131
Void Content in Trial	Strip	V_{min}	N	IR	V _{max}	N	R	Z
Resistance to Perma	nent Deformation	NR	Water Sensitivity NR		R			
Dangerous Substanc	es	NR	NR Stiffness NR				R	
Resistance to Abrasi	on by Studded Tyres	NR	NR Resistance to Fatigue NR				R	
Additive	Туре	H²O	Composition % 5.2				2	



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	DECLARATION OF PERFORMANCE											
	Armaphalt AC6		Declaration of Performance Number	CEM 4272/01								
	Conformin	g to EN	13108-1	: 2016				Mix Code:	CEM 4272			
Intended Use(s):	For surface courses, bir	nder course	es, regulat	ing cours	es and bas	es of road	s and oth	er trafficked areas	S.			
Manufacturer:	Jobling Purser, Paradise Works, Scotswood Road, Newcastle upon Tyne. NE15 6BZ. UK											
Certificate of	SGS Ltd, Notified FPC conformity of FPC on	System 2+										
Conformity:	·	ection of the manufacturing plant. roduction Control continuous surveillance, assessment and evaluation										
		DE	CLARE	D PERF	ORMANO	CE						
Essential Characteristic	Test Method			Perfor			ed Technical fication					
		% passing / sieve (mm)										
		Sieve (mm)	% pass	Sieve (mm)	% pass	Sieve (mm)	% pass					
Grading of Mixture	EN 12697-2	40		10	100	1	27					
		31.5		6.3	95	0.5			ဖ			
		20		4		0.25	15		201			
		14		2	42	0.063	8		 T			
Binder Content (%)	EN 12697-1 & 39	B _{min} %	7	7.0	B _{act} %	6.	3		90			
Temperature (°C)	EN 12697-13	Min (°C)	n (°C) N/A Max (°C) N/A						EN 13108-1 : 2016			
Void Content in Trial	Strip	V_{min}	NR V _{max} NR					Z W				
Resistance to Perma	nent Deformation	NR	Water Sensitivity NR									
Dangerous Substanc	ngerous Substances NR Stiffness NR				R							
Resistance to Abrasi	on by Studded Tyres	NR	NR Resistance to Fatigue NR			R						
Additive	Туре	H²O	H ² O Composition % 6.3									

Signed on behalf of Jobling Purser

D. Dimmy

David Jobling-Purser Sales & Marketing Director Effective Date:

16 April 2020



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Armaphalt AC6 Dense Surface Course

Bituminous mixtures: Asphalt Concrete Conforming to EN 13108-1 : 2016 ϵ

Declaration of Performance Ref:

CEM 4272/01

Intended Use(s): For surface courses, binder courses, regulating courses and bases of roads and other trafficked areas.

Manufacturer: Jobling Purser, Paradise Works, Scotswood Road, Newcastle upon Tyne. NE15 6BZ. UK

Essential Characteristic	Test Method			Perfor	nance			Harmonised Technical Specification
			%	passing /				
		Sieve (mm)	% pass	Sieve (mm)	% pass	Sieve (mm)	% pass	
Grading of Mixture EN 12697-2	EN 12607-2	40		10	100	1	27	
Crading of Mixture	LIN 12097-2	31.5	6.3		95	0.5		10
		20	4			0.25	15	2016
		14		2	42	0.063	8	••
Binder Content (%)	EN 12697-1 & 39	B _{min} %	7	.0	B _{act} %	6.	3	13108-1
Temperature (°C)	EN 12697-13	Min (°C)	N,	/A	Max (°C)	N/	Α	131
Void Content in Trial	Strip	V_{min}	N	IR	V_{max}	N	२	Z
Resistance to Perma	nent Deformation	NR	Water Sensitivity NR		NR Water Sensitivity NR		R	
Dangerous Substanc	es	NR	Stiffness NR			N	₹	
Resistance to Abrasi	on by Studded Tyres	NR	Resistance to Fatigue NR			N	₹	
Additive	Туре	H²O	Composi	tion %		6.	3	



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	DECLARATION OF PERFORMANCE											
	Armaphalt AC2 Bituminous m							Declaration of Performance Number	CEM 4403/01			
	Conformin	g to EN	13108-	1:2016				Mix Code:	CEM 4403			
Intended Use(s):	For surface courses, bir	nder course	es, regula	ting cours	es and bas	es of road	s and oth	er trafficked area	S.			
Manufacturer:	Jobling Purser, Paradise	e Works, S	cotswood	d Road, Ne	ewcastle up	oon Tyne.	NE15 6BZ	Z. UK				
Certificate of	SGS Ltd, Notified FPC Certification Body No. 0120 issued the certificate of conformity of FPC on the basis of: AVCP: System 2-											
Conformity:	,	f the manufacturing plant.										
·	Factory Production Control continuous surveillance, assessment and evaluation of FPC.											
DECLARED PERFORMANCE												
Essential Characteristic	Test Method			Perfor	mance				ed Technical fication			
			9	6 passing								
		Sieve (mm)	% pass	Sieve (mm)	% pass	Sieve (mm)	% pass					
Grading of Mixture	EN 12697-2	40		10	65	1						
ŭ		31.5	100	6.3	55	0.5			ဖ			
		20	95	4		0.25	13		201			
		14		2	29	0.063	8		∷ ⊽			
Binder Content (%)	EN 12697-1 & 39	B _{min} %		5.0	B _{act} %	4.	.5		EN 13108-1 : 2016			
Temperature (°C)	EN 12697-13	Min (°C)	ı	N/A	Max (°C)	N,	/A		<u>ප</u>			
Void Content in Trial	Strip	V_{min}		NR	V_{max}	N	R		Z W			
Resistance to Perma	nent Deformation	NR	Water Sensitivity NR									
Dangerous Substanc	ngerous Substances NR Stiffness				NR							
Resistance to Abrasi	on by Studded Tyres	NR	Resistance to Fatigue				R					
Additive	Туре	H²O	Compos	sition %	.5							

Signed on behalf of Jobling Purser

D. Dimmel

David Jobling-Purser Sales & Marketing Director

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Effective Date:

Registered in England and Wales No.1253632 | VAT Reg. No. 890 5495 86

16 April 2020



Armaphalt AC20 Dense Binder Course

Bituminous mixtures: Asphalt Concrete Conforming to EN 13108-1 : 2016 ϵ

Declaration of Performance Ref:

CEM 4403/01

Intended Use(s): For surface courses, binder courses, regulating courses and bases of roads and other trafficked areas.

Manufacturer: Jobling Purser, Paradise Works, Scotswood Road, Newcastle upon Tyne. NE15 6BZ. UK

DECLARED PERFORMANCE												
Essential Characteristic	Test Method			Perfori	mance		Harmonised Technical Specification					
			%	passing /								
		Sieve (mm)	% pass	Sieve (mm)	% pass	Sieve (mm)	% pass					
Grading of Mixture EN 12	EN 12697-2	40		10	65	1						
Crading of Mixture	stading of Mixture EN 12097-2	31.5	100	6.3	55	0.5		(0				
		20	95	4		0.25	13	2016				
		14		2	29	0.063	8	••				
Binder Content (%)	EN 12697-1 & 39	B _{min} %	5	.0	B _{act} %	4.	5	13108-1				
Temperature (°C)	EN 12697-13	Min (°C)	N	/A	Max (°C)	N/	'A	131				
Void Content in Trial	Strip	V_{min}	N	IR .	V_{max}	NR		Z				
Resistance to Perma	nent Deformation	NR	NR Water Sensitivity		N	R						
Dangerous Substanc	es	NR Stiffness			NR							
Resistance to Abrasi	on by Studded Tyres	NR	NR Resistance to Fatigue				R					
Additive	Туре	H²O	Composition % 4.									



	DE	CLAR	ATION	I OF PI	ERFO	RMAN	CE						
	Armapl Bituminous mix		Declaration of Performance Number	CEM 5101/01									
	Conforming to	EN 13108	3-5 : 200	06/AC: 2	800			Mix Code:	CEM 5101				
Intended Use(s):	For surface courses, bir	nder course	es, regulat	ting course	s and bas	es of road	s and oth	er trafficked area	S.				
Manufacturer:	Jobling Purser, Paradise Works, Scotswood Road, Newcastle upon Tyne. NE15 6BZ. UK												
Certificate of Conformity:	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. Factory Production Control continuous surveillance, assessment and evaluation of FPC. System 2+												
DECLARED PERFORMANCE													
Essential Characteristic	Test Method			Perforr	Harmonised Technical Specification								
			%	6 passing /									
		Sieve (mm)	% pass	Sieve (mm)	% pass	Sieve (mm)	% pass						
Grading of Mixture	EN 12697-2	40		10	93	1							
		31.5		6.3	39	0.5			ω				
		20		4		0.25			200 200				
		14	100	2	22	0.063	8.1		Ö				
Binder Content (%)	EN 12697-1 & 39	B _{min} %	6	5.3	Ba	ct %	6.2		<i>†</i> /90				
Temperature (°C)	EN 12697-13	Min (°C)	N	I/A	Max	к (°С)	N/A		50				
Void Content (Laboratory)	EN 13108-20	$V_{\rm min}$	1	1.5 V _{max} 5									
Resistance to Permanent Deformation	EN 13108-20	NR	Water S	Sensitivity	itivity EN 13108-20 NR				EN 13108-5 : 2006/AC: 2008				
Dangerous Substances		NR	Stiffness EN 13108-20 NR				_						
Resistance to Abrasion by Studded Tyres	EN 1308-20	NR	Binder Drainage EN 13108-20 D 0.3										

Composition

Signed on behalf of Jobling Purser

Туре

Additive

David Jobling-Purser

Sales & Marketing Director



S CEL7-03

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Effective Date:

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16 April 2020



Armaphalt SMA 10 Surf

Bituminous mixtures: Stone Mastic Asphalt Conforming to EN 13108-5: 2006/AC: 2008



0120

Declaration of Performance Ref:

CEM 5101/01

Intended Use(s): For surface courses, binder courses, regulating courses and bases of roads and other trafficked areas.

Manufacturer: Jobling Purser, Paradise Works, Scotswood Road, Newcastle upon Tyne. NE15 6BZ. UK

DECLARED PERFORMANCE											
Essential Characteristic	Test Method			Perforr		Harmonised Technical Specification					
			%	6 passing /							
		Sieve (mm)	% pass	Sieve (mm)	% pass	Sieve (mm)	% pass				
Grading of Mixture	EN 12697-2	40		10	93	1					
3		31.5		6.3	39	0.5		<u>ω</u>			
		20		4		0.25		200			
		14	100	2	22	0.063	8.1	2006/AC: 2008			
Binder Content (%)	EN 12697-1 & 39	B _{min} %	(5.3	Bac	B _{act} % 6.2		//90			
Temperature (°C)	EN 12697-13	Min (°C)	N	I/A	Max	(°C)	N/A	: 50			
Void Content (Laboratory)	EN 13108-20	$V_{\rm min}$	1	1.5	V _r	max	5	13108-5 :			
Resistance to Permanent Deformation	EN 13108-20	NR	Water S	Sensitivity	EN 13	108-20	NR	EN 1316			
Dangerous Substances		NR	Stif	fness	EN 13108-20		NR	_			
Resistance to Abrasion by Studded Tyres	EN 1308-20	NR	Binder	Drainage	EN 13108-20		D 0.3				
Additive	Type	S CEL7-03	Composition % 0.3								



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	DE	CLAR	ATION	OF P	ERFO	RMAN	CE					
Armap	halt Hot Rolled Bituminous mi	xtures: F	lot Roll	ed Aspl		30/14		Declaration of Performance Number	CEM 5903/01			
	Conformin	g to EN	13108-4	: 2016				Mix Code:	CEM 5903			
Intended Use(s):	For surface courses, bir	nder course	es, regulat	ing cours	es and bas	es of road	s and oth	er trafficked area	S.			
Manufacturer:	Jobling Purser, Paradis	e Works, S	cotswood	l Road, Ne	ewcastle up	oon Tyne.	NE15 6BZ	Z. UK				
Certificate of	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. AVCP: System 2+											
Conformity:	· ·	the manufacturing plant. Control continuous surveillance, assessment and evaluation										
		DE	CLARE	D PERF	ORMANO	CE						
Essential Characteristic	Test Method			Perfor			ed Technical fication					
			%	passing	/ sieve (mn	٦)						
		Sieve (mm)	% pass	Sieve (mm)	% pass	Sieve (mm)	% pass					
Grading of Mixture	EN 12697-2	40		10	72	1						
		31.5		6.3		0.5			ဖ			
		20	100	4		0.25	35		201			
		14	95	2	66	0.063	8		4 			
Binder Content (%)	EN 12697-1 & 39	B _{min} %	6	5.7	B _{act} %	6.	5		EN 13108-4 : 2016			
Temperature (°C)	EN 12697-13	Min (°C)	(°C) N/A Max (°C) N/A						<u> </u>			
Void Content in Trial	Strip	V_{min}	NR V _{max} NR						Z W			
Resistance to Perma	anent Deformation	NR	Water Sensitivity NR									
Dangerous Substanc	ubstances NR Stiffness NR					R						
Resistance to Abras	ion by Studded Tyres	NR	Resistance to Fatigue NR				R					
Additive	Туре	H²O	H ² O Composition % 6.5									

Signed on behalf of Jobling Purser

D. Dinny

David Jobling-Purser Sales & Marketing Director

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Effective Date:

16 April 2020



Armaphalt Hot Rolled Asphalt Surface Couse 30/14

Bituminous mixtures: Hot Rolled Asphalt Conforming to EN 13108-4: 2016



Declaration of Performance Ref:

CEM 5903/01

Intended Use(s): For surface courses, binder courses, regulating courses and bases of roads and other trafficked areas.

Manufacturer: Jobling Purser, Paradise Works, Scotswood Road, Newcastle upon Tyne. NE15 6BZ. UK

Essential Characteristic	Test Method			Perfori	mance		Harmonised Technical Specification	
			%	passing /				
		Sieve (mm)	% pass	Sieve (mm)	% pass	Sieve (mm)	% pass	
Grading of Mixture	Grading of Mixture EN 12697-2	40		10	72	1		
Grading of Mixture		31.5		6.3		0.5		40
		20	100	4		0.25	35	2016
		14	95	2	66	0.063	8	••
Binder Content (%)	EN 12697-1 & 39	B _{min} %	6	.7	B _{act} %	6.	5	13108-4
Temperature (°C)	EN 12697-13	Min (°C)	N,	/A	Max (°C)	N/	′A	131
Void Content in Trial	Strip	V_{min}	N	IR	V _{max}	N	R	Z
Resistance to Perma	nent Deformation	NR	Water Sensitivity NR		rity NR		R	
Dangerous Substanc	es	NR	NR Stiffness			NR		
Resistance to Abrasi	on by Studded Tyres	NR	NR Resistance to Fatigue			NR		
Additive	Туре	H²O	Composition %			6.	5	



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	DECLARATION OF PERFORMANCE											
Armap	halt Hot Rolled Bituminous mi	xtures: F	lot Roll	ed Aspl		35/14		Declaration of Performance Number	CEM 5915/01			
	Conformin	g to EN	13108-4	: 2016				Mix Code:	CEM 5915			
Intended Use(s):	For surface courses, bir	nder course	es, regulat	ing cours	es and bas	es of road	s and oth	er trafficked area	S.			
Manufacturer:	Jobling Purser, Paradis	e Works, S	cotswood	l Road, Ne	ewcastle up	oon Tyne.	NE15 6BZ	Z. UK				
Certificate of	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. AVCP: System 2+											
Conformity:	· ·	the manufacturing plant. Control continuous surveillance, assessment and evaluation										
DECLARED PERFORMANCE												
Essential Characteristic	Test Method			Perfor			ed Technical ification					
			%	passing	/ sieve (mn	n)						
		Sieve (mm)	% pass	Sieve (mm)	% pass	Sieve (mm)	% pass					
Grading of Mixture	EN 12697-2	40		10	76	1						
		31.5		6.3		0.5			9			
		20	100	4		0.25	35		201			
		14	95	2	62	0.063	7		4			
Binder Content (%)	EN 12697-1 & 39	B _{min} %	6	5.8	B _{act} %	6.	.4		EN 13108-4 : 2016			
Temperature (°C)	EN 12697-13	Min (°C)	(°C) N/A Max (°C) N/A						<u> </u>			
Void Content in Trial	Strip	V_{min}	NR V _{max} NR						Z W			
Resistance to Perma	anent Deformation	NR	Water Sensitivity NR									
Dangerous Substand	ces	NR Stiffness NR					R					
Resistance to Abras	ion by Studded Tyres	NR	Resistance to Fatigue NR				R					
Additive	Туре	H ² O Composition % 6.4										

Signed on behalf of Jobling Purser

D. Dinny

David Jobling-Purser Sales & Marketing Director

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16 April 2020

Effective Date:



Armaphalt Hot Rolled Asphalt Surface Couse 35/14

Bituminous mixtures: Hot Rolled Asphalt Conforming to EN 13108-4 : 2016



Declaration of Performance Ref:

CEM 5915/01

Intended Use(s): For surface courses, binder courses, regulating courses and bases of roads and other trafficked areas.

Manufacturer: Jobling Purser, Paradise Works, Scotswood Road, Newcastle upon Tyne. NE15 6BZ. UK

Essential Characteristic	Test Method			Perfori		Harmonised Technical Specification		
			%	passing /				
		Sieve (mm)	% pass	Sieve (mm)	% pass	Sieve (mm)	% pass	
Grading of Mixture	ading of Mixture EN 12697-2	40		10	76	1		
Grading of Mixture		31.5		6.3		0.5		(0
		20	100	4		0.25	35	2016
		14	95	2	62	0.063	7	••
Binder Content (%)	EN 12697-1 & 39	B _{min} %	6	.8	B _{act} %	6.4		13108-4
Temperature (°C)	EN 12697-13	Min (°C)	N	/A	Max (°C)	N/	′A	134
Void Content in Trial	Strip	V_{min}	N	IR	V _{max}	N	R	Z
Resistance to Perma	nent Deformation	NR	Water Se	nsitivity		NR		
Dangerous Substanc	es	NR	NR Stiffness NR			R		
Resistance to Abrasi	on by Studded Tyres	NR	IR Resistance to Fatigue NR			N	R	
Additive	Туре	H²O	Composition %			6.	4	



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