



TECHNICAL DATA SHEET

PRODUCT:
ARMAPHALT®

TDS VERSION:
2.7

EFFECTIVE DATE / REVISION:
10/06/20



HAPAS
Proscreened 12/H1195
HAPAS
Rocbinda 12/H1196



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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.

3. Application



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

Technical Data Sheet (TDS)

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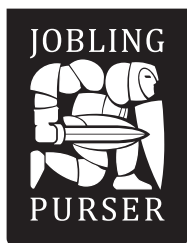
Ensure this document is up to date by emailing: sds@joblingpurser.com



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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Technical Data Sheet (TDS)

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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.



JOBLING PURSER

DECLARATION OF PERFORMANCE

Armaphalt AC10 Close Graded Surface Course
Bituminous mixtures: Asphalt Concrete
Conforming to EN 13108-1 : 2016

Declaration of Performance Number	CEM 4166/01
Mix Code:	CEM 4166

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

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.
- 2 Factory Production Control continuous surveillance, assessment and evaluation of FPC.

AVCP: System 2+

DECLARED PERFORMANCE

Essential Characteristic	Test Method	Performance						Harmonised Technical Specification
Grading of Mixture	EN 12697-2	% passing / sieve (mm)						EN 13108-1 : 2016
		Sieve (mm)	% pass	Sieve (mm)	% pass	Sieve (mm)	% pass	
		40		10	95	1	20	
		31.5		6.3	68	0.5		
		20		4		0.25	13	
		14	100	2	30	0.063	8	
Binder Content (%)	EN 12697-1 & 39	B _{min} %	5.7	B _{act} %	5.3			
Temperature (°C)	EN 12697-13	Min (°C)	N/A	Max (°C)	N/A			
Void Content in Trial Strip		V _{min}	NR	V _{max}	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	H ₂ O	Composition %			5.2		

Jobling Purser declares the product referred to in this certificate conforms with the declared performance above.

Signed on behalf of Jobling Purser

Effective Date: 16 April 2020



David Jobling-Purser
Sales & Marketing Director



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CE Marking Information

Armaphalt AC10 Close Graded Surface Course
Bituminous mixtures: Asphalt Concrete
Conforming to EN 13108-1 : 2016



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

DECLARED PERFORMANCE

Essential Characteristic	Test Method	Performance				Harmonised Technical Specification
Grading of Mixture	EN 12697-2	% passing / sieve (mm)				EN 13108-1 : 2016
		Sieve (mm)	% pass	Sieve (mm)	% pass	
		40		10	95	
		31.5		6.3	68	
		20		4	0.25	
		14	100	2	30	
Binder Content (%)	EN 12697-1 & 39	B _{min} %	5.7	B _{act} %	5.3	
Temperature (°C)	EN 12697-13	Min (°C)	N/A	Max (°C)	N/A	
Void Content in Trial Strip		V _{min}	NR	V _{max}	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	H ₂ O	Composition %		5.2	



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JOBLING PURSER

DECLARATION OF PERFORMANCE

Armaphalt AC6 Dense Surface Course Bituminous mixtures: Asphalt Concrete Conforming to EN 13108-1 : 2016		Declaration of Performance Number	CEM 4272/01
		Mix Code:	CEM 4272
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		
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. 2 Factory Production Control continuous surveillance, assessment and evaluation of FPC.	AVCP:	System 2+

DECLARED PERFORMANCE

Essential Characteristic	Test Method	Performance				Harmonised Technical Specification
Grading of Mixture	EN 12697-2	% passing / sieve (mm)				EN 13108-1 : 2016
		Sieve (mm)	% pass	Sieve (mm)	% pass	
		40		10	100	
		31.5		6.3	95	
		20		4		
Binder Content (%)	EN 12697-1 & 39	B _{min} %	7.0	B _{act} %	6.3	
		Min (°C)	N/A	Max (°C)	N/A	
Temperature (°C)	EN 12697-13					
Void Content in Trial Strip		V _{min}	NR	V _{max}	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	H ₂ O	Composition %		6.3	

Jobling Purser declares the product referred to in this certificate conforms with the declared performance above.

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CE Marking Information

Armaphalt AC6 Dense Surface Course
Bituminous mixtures: Asphalt Concrete
Conforming to EN 13108-1 : 2016



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

DECLARED PERFORMANCE

Essential Characteristic	Test Method	Performance				Harmonised Technical Specification
Grading of Mixture	EN 12697-2	% passing / sieve (mm)				EN 13108-1 : 2016
		Sieve (mm)	% pass	Sieve (mm)	% pass	
		40		10	100	
		31.5		6.3	95	
		20		4	0.25	
		14		2	0.063	
Binder Content (%)	EN 12697-1 & 39	B _{min} %	7.0	B _{act} %	6.3	
Temperature (°C)	EN 12697-13	Min (°C)	N/A	Max (°C)	N/A	
Void Content in Trial Strip		V _{min}	NR	V _{max}	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	H ₂ O	Composition %		6.3	



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JOBLING PURSER

DECLARATION OF PERFORMANCE

Armaphalt AC20 Dense Binder Course Bituminous mixtures: Asphalt Concrete Conforming to EN 13108-1 : 2016		Declaration of Performance Number	CEM 4403/01
		Mix Code:	CEM 4403
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		
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. 2 Factory Production Control continuous surveillance, assessment and evaluation of FPC.	AVCP:	System 2+

DECLARED PERFORMANCE

Essential Characteristic	Test Method	Performance				Harmonised Technical Specification
Grading of Mixture	EN 12697-2	% passing / sieve (mm)				EN 13108-1 : 2016
		Sieve (mm)	% pass	Sieve (mm)	% pass	
		40		10	65	
		31.5	100	6.3	55	
		20	95	4		
Binder Content (%)	EN 12697-1 & 39	B _{min} %	5.0	B _{act} %	4.5	
		Min (°C)	N/A	Max (°C)	N/A	
Temperature (°C)	EN 12697-13					
Void Content in Trial Strip		V _{min}	NR	V _{max}	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	H ₂ O	Composition %		4.5	

Jobling Purser declares the product referred to in this certificate conforms with the declared performance above.

Signed on behalf of Jobling Purser

Effective Date:

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CE Marking Information

Armaphalt AC20 Dense Binder Course
Bituminous mixtures: Asphalt Concrete
Conforming to EN 13108-1 : 2016



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	Performance				Harmonised Technical Specification
Grading of Mixture	EN 12697-2	% passing / sieve (mm)				EN 13108-1 : 2016
		Sieve (mm)	% pass	Sieve (mm)	% pass	
		40		10	65	
		31.5	100	6.3	55	
		20	95	4		
		14		2	29	
Binder Content (%)	EN 12697-1 & 39	B _{min} %	5.0	B _{act} %	4.5	
Temperature (°C)	EN 12697-13	Min (°C)	N/A	Max (°C)	N/A	
Void Content in Trial Strip		V _{min}	NR	V _{max}	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	H ₂ O	Composition %		4.5	



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DECLARATION OF PERFORMANCE

Armaphalt SMA 10 Surf Bituminous mixtures: Stone Mastic Asphalt Conforming to EN 13108-5 : 2006/AC: 2008		Declaration of Performance Number	CEM 5101/01
		Mix Code:	CEM 5101
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		
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. 2 Factory Production Control continuous surveillance, assessment and evaluation of FPC.	AVCP:	System 2+

DECLARED PERFORMANCE

Essential Characteristic	Test Method	Performance				Harmonised Technical Specification
Grading of Mixture	EN 12697-2	% passing / sieve (mm)				EN 13108-5 : 2006/AC: 2008
		Sieve (mm)	% pass	Sieve (mm)	% pass	
		40		10	93	
		31.5		6.3	39	
		20		4		
		14	100	2	22	
Binder Content (%)	EN 12697-1 & 39	B _{min} %	6.3	B _{act} %	6.2	
Temperature (°C)	EN 12697-13	Min (°C)	N/A	Max (°C)	N/A	
Void Content (Laboratory)	EN 13108-20	V _{min}	1.5	V _{max}	5	
Resistance to Permanent Deformation	EN 13108-20	NR	Water Sensitivity	EN 13108-20	NR	
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	
Additive	Type	S CEL7-03	Composition	%	0.3	

Jobling Purser declares the product referred to in this certificate conforms with the declared performance above.

Signed on behalf of Jobling Purser

Effective Date:

16 April 2020

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CE Marking Information

Armaphalt SMA 10 Surf
Bituminous mixtures: Stone Mastic Asphalt
Conforming to EN 13108-5 : 2006/AC: 2008



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	Performance						Harmonised Technical Specification	
Grading of Mixture	EN 12697-2	% passing / sieve (mm)							
		Sieve (mm) % pass		Sieve (mm) % pass		Sieve (mm) % pass			
		40		10	93	1			
		31.5		6.3	39	0.5			
		20		4		0.25			
		14	100	2	22	0.063	8.1		
Binder Content (%)	EN 12697-1 & 39	B _{min} %	6.3		B _{act} %		6.2		
Temperature (°C)	EN 12697-13	Min (°C)	N/A		Max (°C)		N/A		
Void Content (Laboratory)	EN 13108-20	V _{min}	1.5		V _{max}		5		
Resistance to Permanent Deformation	EN 13108-20	NR	Water Sensitivity		EN 13108-20		NR		
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		
Additive	Type	S CEL7-03	Composition		%		0.3		

EN 13108-5 : 2006/AC: 2008

EN 13108-5 : 2006/AC: 2008



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JOBLING PURSER

DECLARATION OF PERFORMANCE

Armaphalt Hot Rolled Asphalt Surface Couse 30/14

Bituminous mixtures: Hot Rolled Asphalt

Conforming to EN 13108-4 : 2016

Declaration of
Performance
Number

CEM 5903/01

Mix Code:

CEM 5903

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

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.
- 2 Factory Production Control continuous surveillance, assessment and evaluation of FPC.

AVCP:

System 2+

DECLARED PERFORMANCE

Essential Characteristic	Test Method	Performance						Harmonised Technical Specification
Grading of Mixture	EN 12697-2	% passing / sieve (mm)						EN 13108-4 : 2016
		Sieve (mm)	% pass	Sieve (mm)	% pass	Sieve (mm)	% pass	
		40		10	72	1		
		31.5		6.3		0.5		
		20	100	4		0.25	35	
		14	95	2	66	0.063	8	
Binder Content (%)	EN 12697-1 & 39	B _{min} %	6.7		B _{act} %	6.5		
Temperature (°C)	EN 12697-13	Min (°C)	N/A		Max (°C)	N/A		
Void Content in Trial Strip		V _{min}	NR		V _{max}	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	H ² O	Composition %			6.5		

Jobling Purser declares the product referred to in this certificate conforms with the declared performance above.

Signed on behalf of Jobling Purser

Effective Date:

16 April 2020



David Jobling-Purser
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CE Marking Information

Armaphalt Hot Rolled Asphalt Surface Course 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

DECLARED PERFORMANCE

Essential Characteristic	Test Method	Performance						Harmonised Technical Specification
Grading of Mixture	EN 12697-2	% passing / sieve (mm)						EN 13108-4 : 2016
		Sieve (mm)	% pass	Sieve (mm)	% pass	Sieve (mm)	% pass	
		40		10	72	1		
		31.5		6.3		0.5		
		20	100	4		0.25	35	
		14	95	2	66	0.063	8	
Binder Content (%)	EN 12697-1 & 39	B _{min} %	6.7	B _{act} %	6.5			
Temperature (°C)	EN 12697-13	Min (°C)	N/A	Max (°C)	N/A			
Void Content in Trial Strip		V _{min}	NR	V _{max}	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	H ₂ O	Composition %			6.5		



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JOBLING PURSER

DECLARATION OF PERFORMANCE

Armaphalt Hot Rolled Asphalt Surface Couse 35/14

Bituminous mixtures: Hot Rolled Asphalt

Conforming to EN 13108-4 : 2016

Declaration of Performance Number	CEM 5915/01
Mix Code:	CEM 5915

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

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.
- 2 Factory Production Control continuous surveillance, assessment and evaluation of FPC.

AVCP:

System 2+

DECLARED PERFORMANCE

Essential Characteristic	Test Method	Performance				Harmonised Technical Specification
Grading of Mixture	EN 12697-2	% passing / sieve (mm)				EN 13108-4 : 2016
		Sieve (mm)	% pass	Sieve (mm)	% pass	
		40		10	76	
		31.5		6.3		
		20	100	4		
Binder Content (%)	EN 12697-1 & 39	14	95	2	62	
		B _{min} %	6.8	B _{act} %	6.4	
		Min (°C)	N/A	Max (°C)	N/A	
		V _{min}	NR	V _{max}	NR	
Temperature (°C)	EN 12697-13	Min (°C)	N/A	Max (°C)	N/A	
Void Content in Trial Strip		V _{min}	NR	V _{max}	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	H ₂ O	Composition %		6.4	

Jobling Purser declares the product referred to in this certificate conforms with the declared performance above.

Signed on behalf of Jobling Purser

Effective Date:

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CE Marking Information

Armaphalt Hot Rolled Asphalt Surface Course 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

DECLARED PERFORMANCE

Essential Characteristic	Test Method	Performance						Harmonised Technical Specification
Grading of Mixture	EN 12697-2	% passing / sieve (mm)						EN 13108-4 : 2016
		Sieve (mm)	% pass	Sieve (mm)	% pass	Sieve (mm)	% pass	
		40		10	76	1		
		31.5		6.3		0.5		
		20	100	4		0.25	35	
		14	95	2	62	0.063	7	
Binder Content (%)	EN 12697-1 & 39	B _{min} %	6.8	B _{act} %	6.4			
Temperature (°C)	EN 12697-13	Min (°C)	N/A	Max (°C)	N/A			
Void Content in Trial Strip		V _{min}	NR	V _{max}	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	H ₂ O	Composition %			6.4		



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