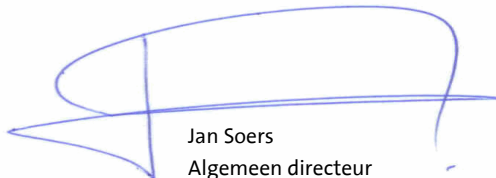


Aannemingsmaatschappij Van Gelder B.V.

Mr. Erik Van de Beek
Postbus 29
NL-8080 A Elburg
Nederland

Beproeversrapport / Vervanging

Projectnummer:	0121-08380
Rapportnummer:	51793
Vervangt rapportnummer:	51716
Rapportagedatum:	22/12/2021
Opdrachtgever:	Aannemingsmaatschappij Van Gelder B.V. Postbus 29 NL-8080 A Elburg Nederland
Uw projectcode:	Ede Onderhoud asfalt- en betonverhardingen 2021
Uw projectomschrijving:	Beekhoekweg dd 30/11/2021
Uw ordernummer:	OZ21003
Materiaal:	Asfaltboorkernen
Ontvangstdatum:	6/12/2021 11:39:00
Afgegeven door:	Medewerker Geos



Jan Soers
Algemeen directeur

Dit rapport bevat 8 pagina's. De vermelde beproevingsresultaten hebben uitsluitend betrekking op de beproefde monsters. Dit verslag mag slechts gereproduceerd worden in zijn volledige vorm. Gedeeltelijke reproducties zijn onderworpen aan de schriftelijke toestemming van het laboratorium. Meetonzekerheden zijn op verzoek beschikbaar.

Beproeversrapport / Vervanging

Projectnummer/Rapportnummer: 0121-08380/51793

Pagina 2 van 8

Monsternummer : 0121-08380001

019-01

Beproeversmethoden voor warm bereid asfalt - Laagdikte en -omschrijving

Proefdatum

17/12/2021

Totale dikte

mm

80

	Laagdikte (cum.)	Laagdikte (ind.)	Asfalt type	Fractie	Aggr.Type	Fluor.zone
	mm	mm		mm		mm
1	27	27	SMA	0/11	-	Neg.
2	67	40	STAB	0/22	-	Neg.
3	80	13	Penetratielaag	/	-	Neg.



Materiaal - Referentie

1 Asfalt - 019-01 (1 st.)

Coördinaten

Weg

Beekhoekweg

BPS

Kilometer

GEOS LABORATORIES

Hertenstraat 30
B-3830 Wellen, Belgium
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www.geos.be

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Beproeversrapport / Vervanging

Projectnummer/Rapportnummer: 0121-08380/51793

Pagina 3 van 8

Monsternummer : 0121-08380002

019-02

Beproeversmethoden voor warm bereid asfalt - Laagdikte en -omschrijving

Proefdatum

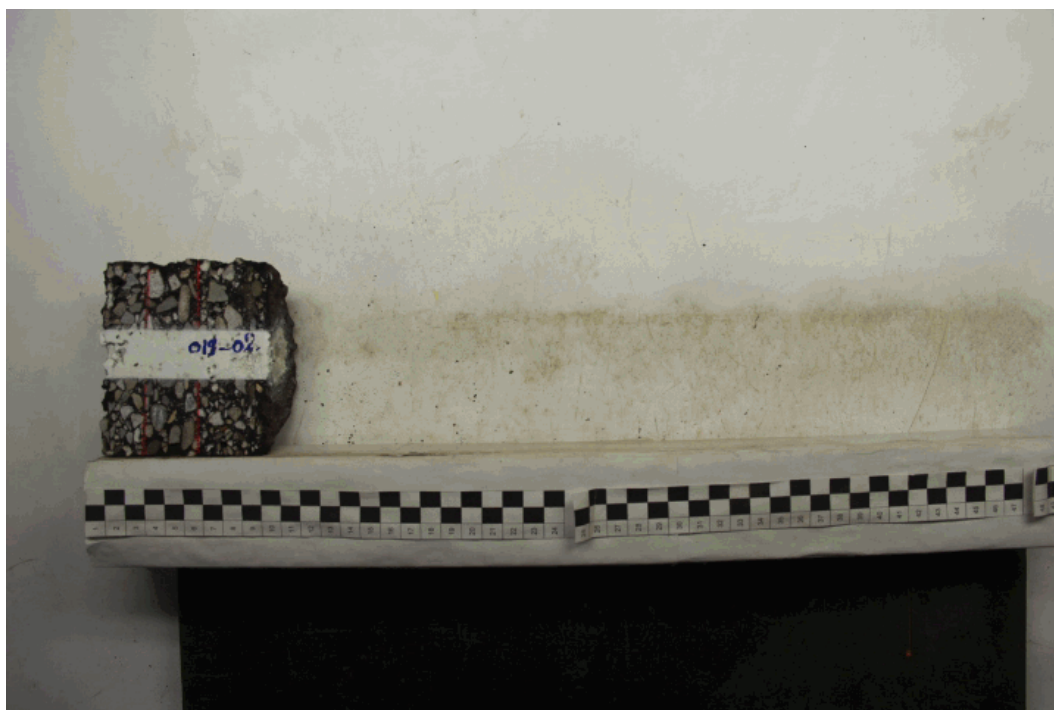
17/12/2021

Totale dikte

mm

91

	Laagdikte (cum.)	Laagdikte (ind.)	Asfalt type	Fractie	Aggr.Type	Fluor.zone
	mm	mm		mm		mm
1	26	26	SMA	0/11	-	Neg.
2	54	28	STAB	0/22	-	Neg.
3	91	37	Penetratielaag	/	-	Neg.



Materiaal - Referentie

2 Asfalt - 019-02 (1 st.)

Coördinaten

Weg

Beekhoekweg

BPS

Kilometer

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Beproeversrapport / Vervanging

Projectnummer/Rapportnummer: 0121-08380/51793

Pagina 4 van 8

Monsternummer : 0121-08380003

019-03

Beproeversmethoden voor warm bereid asfalt - Laagdikte en -omschrijving

Proefdatum 17/12/2021

Totale dikte mm 68

	Laagdikte (cum.)	Laagdikte (ind.)	Asfalt type	Fractie	Aggr.Type	Fluor.zone
	mm	mm		mm		mm
1	18	18	SMA	0/11	-	Neg.
2	49	31	STAB	0/22	-	Neg.
3	68	19	Penetratielaag	/	-	Neg.

Aggr.Type Type aggregaat

Fluor.zone Fluorescerend gebied (PAK marker)



Materiaal - Referentie

Coördinaten

Weg

BPS

Kilometer

3 Asfalt - 019-03 (1 st.)

Beekhoekweg

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Beproeversrapport / Vervanging

Projectnummer/Rapportnummer: 0121-08380/51793

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Monsternummer : 0121-08380004

MM1

Beproeversmethoden voor warm bereid asfalt - Chemische eigenschappen

Proefdatum 21/12/2021

DLC - fluorescentie (nee: <= 50 mg/kg) Nee

0121-08380002_01

019-02

019-02 gehele kern

Materiaal - Referentie**Coördinaten****Weg****BPS****Kilometer**

4 Asfalt / - - MM1

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Beproeversrapport / Vervanging

Projectnummer/Rapportnummer: 0121-08380/51793

Pagina 6 van 8

Bijlage I : Proefmethodes

Analyses uitgevoerd door het BELAC geaccrediteerd laboratorium Geos (010-TEST)

		Norm	C/D/E	Interne methode	AL	LS
Beproeversmethoden voor warm bereid asfalt - Laagdikte en -omschrijving						
B	Constructieopbouw en laagdikte en aanwezigheid van PAK van een bitumineuze laag	CROW Publicatie 210 (RAW Proef 77.1 & RAW Proef 77.2)(2015)	C	TM05106		GVa
Beproeversmethoden voor warm bereid asfalt - Chemische eigenschappen						
B	Aanwezigheid PAK door DLC	CROW Publicatie 210 (RAW Proef 77.3)(2015)	C	TM05107		GVa

C = Conform D = Afgeleid E = Equivalent

L = Laboroute A = AAP B = Belac geaccrediteerd O = OVAM AL = Afwijking Laboroute

LS = Lab supervisor

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Beproeversrapport / Vervanging

Projectnummer/Rapportnummer: 0121-08380/51793

Pagina 7 van 8

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010-TEST

Beproeversrapport / Vervanging

Projectnummer/Rapportnummer: 0121-08380/51793

Pagina 8 van 8

Overzicht mengmonsters

Monsternr.	Materiaal - Referentie
0121-08380004	Asfalt / - - 019-02 gehele kern Samengesteld uit: 0121-08380002_01 019-02 019-02 gehele kern

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