

BeknoptOverzicht

Project-eigenschappen

Project name	N640 CO2 referentieberekening	Quantity	1 p
Description			
Lifetime	60		

BeknoptOverzicht

Variant Properties: Afschermingsvoorzieningen

Description					
Quantity	1 p	MKI	17333.9921255786	Contribution	
Real Lifetime	60	Category Penalty	5014.41632052346		

BeknoptOverzicht

Variant Properties: Bekabeling					
Description					
Quantity	1 p	MKI	65.9821112920401	Contribution	
Real Lifetime	60	Category Penalty	17.7685369096296		

BeknoptOverzicht

Element Properties: Grondkering

Description				
Quantity	1 p	MKI		Category Penalty
Real Lifetime		Replacements		Contribution

BeknoptOverzicht

Variant Properties: Bestratingen

Description					
Quantity	1 p	MKI	60743.5953569047	Contribution	
Real Lifetime	60	Category Penalty	14451.8616321772		

BeknoptOverzicht

Element Properties: Diverse bestratingen

Description					
Quantity	1 p	MKI	21536.9760802692	Category Penalty	5109.76875119523
Real Lifetime	60	Replacements	0	Contribution	0.354555504226029

BeknoptOverzicht



Item Properties: Betonstraatsteen 210x105x80mm door en door grijs

Quantity	2270	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	25	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Betontegels 300x300x60mm grijs

Quantity	239.4	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	25	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Betontegels 300x300x60mm grijs

Quantity	465.5	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	25	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	

BeknoptOverzicht

Element Properties: Diverse bestratingen (vervolg)

Description					
Quantity	1 p	MKI	489.678097899157	Category Penalty	115.453532006254
Real Lifetime	60	Replacements	0	Contribution	0.00806139470378741

BeknoptOverzicht



Item Properties: Betonstraatsteen 210x105x80mm door en door grijs

Quantity	60	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	25	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Betontegels 300x300x60mm grijs

Quantity	82.46	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	25	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	

BeknoptOverzicht

Element Properties: Gebogen verharding voetpaden

Description					
Quantity	1 p	MKI	270.261412712341	Category Penalty	64.277171533277
Real Lifetime	60	Replacements	0	Contribution	0.00442950875459036

BeknoptOverzicht



Item Properties: Betonband, 250mm hoog, CEM I, schaalbaar

Quantity	1	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Betonband, 250mm hoog, CEM I, schaalbaar

Quantity	6.3	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Betonband, 250mm hoog, CEM I, schaalbaar

Quantity	82	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	

BeknoptOverzicht

Element Properties: Molgoot

Description					
Quantity	1 p	MKI	1336.43107719047	Category Penalty	318.941461581688
Real Lifetime	60	Replacements	0	Contribution	0.0220011849700062

BeknoptOverzicht



Item Properties: Betonband, 200mm hoog, CEM I, schaalbaar

Quantity	110	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Betonband, 200mm hoog, CEM I, schaalbaar

Quantity	470	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	

BeknoptOverzicht

Element Properties: Perron bushalte

Description					
Quantity	1 p	MKI	2690.01647563402	Category Penalty	641.170957368236
Real Lifetime	60	Replacements	0	Contribution	0.0442847753714375

BeknoptOverzicht



Item Properties: Perrontegel, C2025, CEM I

Quantity	38	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	50	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Perrontegel, C2025, CEM I

Quantity	40	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	50	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Perrontegel, C2025, CEM I

Quantity	4	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	50	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Perrontegel, C2025, CEM I

Quantity	242.25	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	50	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Betonband, 200mm hoog, CEM I, schaalbaar

Quantity	840	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Betonband, 250mm hoog, CEM III, schaalbaar

Quantity	157.5	Data category	niet merkgebonden -	Contribution	
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			niet getoetst (0.3%)		
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Betontegels 300x300x60mm grijs

Quantity	40	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	25	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Betontegels 300x300x60mm grijs

Quantity	4	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	25	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: RWSband 115 225 x 250 x 1000mm grijs

Quantity	150	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	25	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	

BeknoptOverzicht

Element Properties: Verharding fietspaden

Description					
Quantity	1 p	MKI	6727.51484250519	Category Penalty	1589.55660837072
Real Lifetime	60	Replacements	0	Contribution	0.110752661296669

BeknoptOverzicht



Item Properties: Betonband, 200mm hoog, CEM I, schaalbaar

Quantity	510	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Betontegels 300x300x60mm grijs

Quantity	935	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	25	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	

BeknoptOverzicht

Element Properties: Verharding voetpaden

Description					
Quantity	1 p	MKI	19102.5243025395	Category Penalty	4542.81407406628
Real Lifetime	60	Replacements	0	Contribution	0.314477998714117

BeknoptOverzicht



Item Properties: Perrontegel, C2025, CEM I

Quantity	2667.5	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	50	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Betonband, 200mm hoog, CEM I, schaalbaar

Quantity	2920	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Betonband, 250mm hoog, CEM I, schaalbaar

Quantity	441	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Betontegels 300x300x45mm grijs

Quantity	2425	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	25	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: RWSband 115 225 x 250 x 1000mm grijs

Quantity	420	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	25	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	

BeknoptOverzicht

Element Properties: Verharding voetpaden (vervolg)

Description					
Quantity	1 p	MKI	0	Category Penalty	0
Real Lifetime	60	Replacements	0	Contribution	0

BeknoptOverzicht

Element Properties: Voorbereidende werkzaamheden

Description					
Quantity	1 p	MKI	8860.45448086712	Category Penalty	2134.15624758884
Real Lifetime	60	Replacements	0	Contribution	0.145866480717954

BeknoptOverzicht



Item Properties: Brekerzand

Quantity	347	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Straatzand

Quantity	429.1	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	

BeknoptOverzicht

Variant Properties: Diversen

Description					
Quantity	1 p	MKI	10.0612049687336	Contribution	
Real Lifetime	60	Category Penalty	0		

BeknoptOverzicht



Item Properties: Brekerzand

Quantity	347	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Straatzand

Quantity	429.1	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	

BeknoptOverzicht

Variant Properties: Gestorte banden

Description					
Quantity	1 p	MKI	23822.2927898648	Contribution	
Real Lifetime	60	Category Penalty	5657.27552326849		

BeknoptOverzicht



Item Properties: Brekerzand

Quantity	347	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Straatzand

Quantity	429.1	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	

BeknoptOverzicht

Variant Properties: Grondkering

Description					
Quantity	1 p	MKI	148.362825773642	Contribution	
Real Lifetime	60	Category Penalty	43.0654379094245		

BeknoptOverzicht



Item Properties: Brekerzand

Quantity	347	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Straatzand

Quantity	429.1	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	

BeknoptOverzicht

Variant Properties: Grondwerk riolering en duikers

Description					
Quantity	1 p	MKI	310.356018314508	Contribution	
Real Lifetime	60	Category Penalty	71.6206218002308		

BeknoptOverzicht



Item Properties: Brekerzand

Quantity	347	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Straatzand

Quantity	429.1	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	

BeknoptOverzicht

Variant Properties: Grondwerken

Description	Autogenerated variant				
Quantity	1 p	MKI	52.2107449787194	Contribution	
Real Lifetime	60	Category Penalty	12.0486338249119		

BeknoptOverzicht

Element Properties: Grondwerk tbv bekabeling

Description	Autogenerated element				
Quantity	1 p	MKI	52.2107449787194	Category Penalty	12.0486338249119
Real Lifetime	60	Replacements	0	Contribution	1

BeknoptOverzicht



Item Properties: Aanleg, grondwerk algemeen

Quantity	250	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	999	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Aanleg, grondwerk algemeen

Quantity	8.5	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	999	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	

BeknoptOverzicht

Element Properties: Kolken en putten

Description					
Quantity	1 p	MKI		Category Penalty	
Real Lifetime		Replacements		Contribution	

BeknoptOverzicht

Element Properties: Ontgraven

Description					
Quantity	1 p	MKI	0	Category Penalty	0
Real Lifetime	60	Replacements	0	Contribution	0

BeknoptOverzicht

Element Properties: Vervoeren

Description					
Quantity	1 p	MKI	0	Category Penalty	0
Real Lifetime	60	Replacements	0	Contribution	0

BeknoptOverzicht

Element Properties: Verwerken

Description					
Quantity	1 p	MKI		Category Penalty	
Real Lifetime		Replacements		Contribution	

BeknoptOverzicht

Element Properties: Verwerken

Description					
Quantity	1 p	MKI	0	Category Penalty	0
Real Lifetime	60	Replacements	0	Contribution	0

BeknoptOverzicht

Variant Properties: Kantopsluitingen

Description					
Quantity	1 p	MKI	2421.15487312288	Contribution	
Real Lifetime	60	Category Penalty	575.831323926333		

BeknoptOverzicht

Variant Properties: Kolken en putten

Description					
Quantity	1 p	MKI	3068.17128055338	Contribution	
Real Lifetime	60	Category Penalty	797.654355199294		

BeknoptOverzicht

Variant Properties: Leidingwerk

Description					
Quantity	1 p	MKI	4568.94378135636	Contribution	
Real Lifetime	60	Category Penalty	1172.19643418518		

BeknoptOverzicht

Element Properties: Leidingwerk beton

Description					
Quantity	1 p	MKI	784.659843820785	Category Penalty	185.825477860247
Real Lifetime	60	Replacements	0	Contribution	0.171737688483408

BeknoptOverzicht



Item Properties: Betonbuis, gewapend

Quantity	1	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Rioolbuis beton 300mm

Quantity	76	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	40	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Rioolbuis beton 500mm

Quantity	35	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	40	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Rioolbuis beton 500mm

Quantity	2.4	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	40	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	

BeknoptOverzicht

Element Properties: Leidingwerk PVC

Description					
Quantity	1 p	MKI	3784.28393753558	Category Penalty	986.370956324932
Real Lifetime	60	Replacements	0	Contribution	0.828262311516592

BeknoptOverzicht



Item Properties: Duiker; PVC

Quantity	207	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	50	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: PVC rioleringsbuis, groot

Quantity	18	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	50	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	

BeknoptOverzicht

Variant Properties: Lichtmast

Description					
Quantity	1 p	MKI	409.242418774758	Contribution	
Real Lifetime	60	Category Penalty	144.718459529617		

BeknoptOverzicht



Item Properties: Duiker; PVC

Quantity	207	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	50	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: PVC rioleringsbuis, groot

Quantity	18	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	50	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	

BeknoptOverzicht

Variant Properties: Printbeton

Description					
Quantity	1 p	MKI	5601.12747908526	Contribution	
Real Lifetime	60	Category Penalty	1292.56791929816		

BeknoptOverzicht



Item Properties: Duiker; PVC

Quantity	207	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	50	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: PVC rioleringsbuis, groot

Quantity	18	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	50	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	

BeknoptOverzicht

Variant Properties: Semi-verhardingen

Description					
Quantity	1 p	MKI	23017.8155517574	Contribution	
Real Lifetime	60	Category Penalty	5376.6366207591		

BeknoptOverzicht



Item Properties: Duiker; PVC

Quantity	207	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	50	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: PVC rioleringsbuis, groot

Quantity	18	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	50	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	

BeknoptOverzicht

Variant Properties: Uitstroomvoorzieningen

Description					
Quantity	1 p	MKI	134.798957356501	Contribution	
Real Lifetime	60	Category Penalty	40.3944789242849		

BeknoptOverzicht



Item Properties: Duiker; PVC

Quantity	207	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	50	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: PVC rioleringsbuis, groot

Quantity	18	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	50	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	

BeknoptOverzicht

Variant Properties: Verharding bushalte haven

Description					
Quantity	1 p	MKI	4941.13325187106	Contribution	
Real Lifetime	60	Category Penalty	1140.26155451634		

BeknoptOverzicht



Item Properties: Duiker; PVC

Quantity	207	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	50	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: PVC rioleringsbuis, groot

Quantity	18	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	50	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	

BeknoptOverzicht

Variant Properties: Verhardingen

Description					
Quantity	1 p	MKI	133443.101936342	Contribution	
Real Lifetime	60	Category Penalty	0		

BeknoptOverzicht

Element Properties: Asfaltbeton fietspaden

Description					
Quantity	1 p	MKI	19424.03511101	Category Penalty	0
Real Lifetime	60	Replacements	0	Contribution	0.145560428595823

BeknoptOverzicht



Item Properties: AC bin base 50%PR cat. 2

Quantity	811500	Data category	niet merkgebonden - getoetst (0%)	Contribution	
Lifetime	45	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: AC bin base mod bit 50PR

Quantity	1	Data category	niet merkgebonden - getoetst (0%)	Contribution	
Lifetime	45	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: AC surf 0%PR cat. 2

Quantity	405750	Data category	niet merkgebonden - getoetst (0%)	Contribution	
Lifetime	14	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: AC surf 30%PR cat. 2

Quantity	1	Data category	niet merkgebonden - getoetst (0%)	Contribution	
Lifetime	14	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: AC surf mod bit 30%PR cat. 2

Quantity	1	Data category	niet merkgebonden - getoetst (0%)	Contribution	
Lifetime	14	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: ASFALTVERHARDING, Bitumen emulsie kleeflaag 0,3

kgm2

BeknoptOverzicht

Quantity	1	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	45	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	

BeknoptOverzicht

Element Properties: Asfaltbeton fietspaden rood

Description					
Quantity	1 p	MKI	9363.00763661797	Category Penalty	0
Real Lifetime	60	Replacements	0	Contribution	0.070164793089751

BeknoptOverzicht



Item Properties: AC bin base 50%PR cat. 2

Quantity	354750	Data category	niet merkgebonden - getoetst (0%)	Contribution	
Lifetime	45	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: AC surf 0%PR cat. 2

Quantity	202500	Data category	niet merkgebonden - getoetst (0%)	Contribution	
Lifetime	14	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	

BeknoptOverzicht

Element Properties: Asfaltbeton hoofdrijb gem verkeersbelasting

Description					
Quantity	1 p	MKI	90567.3065483923	Category Penalty	0
Real Lifetime	60	Replacements	0	Contribution	0.678696052731125

BeknoptOverzicht



Item Properties: AC bin base 50%PR cat. 2

Quantity	861000	Data category	niet merkgebonden - getoetst (0%)	Contribution	
Lifetime	45	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: AC bin base 50%PR cat. 2

Quantity	738000	Data category	niet merkgebonden - getoetst (0%)	Contribution	
Lifetime	45	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: SMANL 811

Quantity	2439000	Data category	niet merkgebonden - getoetst (0%)	Contribution	
Lifetime	16	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	

BeknoptOverzicht

Element Properties: Asfaltbeton hoofdrijb gem verkeersbelasting geel

Description					
Quantity	1 p	MKI	8594.96684189207	Category Penalty	0
Real Lifetime	60	Replacements	0	Contribution	0.0644092254839239

BeknoptOverzicht



Item Properties: AC bin base 50%PR cat. 2

Quantity	81750	Data category	niet merkgebonden - getoetst (0%)	Contribution	
Lifetime	45	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: AC bin base 50%PR cat. 2

Quantity	951400	Data category	niet merkgebonden - getoetst (0%)	Contribution	
Lifetime	45	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: SMANL 811

Quantity	54500	Data category	niet merkgebonden - getoetst (0%)	Contribution	
Lifetime	16	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	

BeknoptOverzicht

Element Properties: Asfaltbeton hoofdrijb gem verkeersbelasting rood

Description					
Quantity	1 p	MKI	1762.4922212114	Category Penalty	0
Real Lifetime	60	Replacements	0	Contribution	0.0132078181309978

BeknoptOverzicht



Item Properties: AC bin base 50%PR cat. 2

Quantity	48750	Data category	niet merkgebonden - getoetst (0%)	Contribution	
Lifetime	45	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: AC bin base 50%PR cat. 2

Quantity	56900	Data category	niet merkgebonden - getoetst (0%)	Contribution	
Lifetime	45	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: SMANL 811

Quantity	32500	Data category	niet merkgebonden - getoetst (0%)	Contribution	
Lifetime	16	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	

BeknoptOverzicht

Element Properties: Asfaltbeton rotonde gem verkeersbelasting

Description					
Quantity	1 p	MKI	3731.293577218	Category Penalty	0
Real Lifetime	60	Replacements	0	Contribution	0.0279616819683792

BeknoptOverzicht



Item Properties: AC bin base 50%PR cat. 2

Quantity	116400	Data category	niet merkgebonden - getoetst (0%)	Contribution	
Lifetime	45	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: AC bin base 50%PR cat. 2

Quantity	99750	Data category	niet merkgebonden - getoetst (0%)	Contribution	
Lifetime	45	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: AC surf 0%PR cat. 2

Quantity	66500	Data category	niet merkgebonden - getoetst (0%)	Contribution	
Lifetime	14	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	

BeknoptOverzicht

Variant Properties: Verhardingslaag

Description					
Quantity	1 p	MKI	5703.0072479188	Contribution	
Real Lifetime	60	Category Penalty	1316.07863590146		

BeknoptOverzicht

Element Properties: Meng/betongranulaat

Description					
Quantity	1 p	MKI	5703.0072479188	Category Penalty	1316.07863590146
Real Lifetime	60	Replacements	0	Contribution	1

BeknoptOverzicht



Item Properties: Funderingslaag Hydraulisch menggranulaat 250mm

Quantity	1	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Funderingslaag Menggranulaat

Quantity	410	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Funderingslaag Menggranulaat

Quantity	1785	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Funderingslaag Menggranulaat 300mm

Quantity	96.28	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Funderingslaag Menggranulaat 300mm

Quantity	954.5	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Funderingslaag Menggranulaat 300mm

Quantity	4610	Data category	niet merkgebonden -	Contribution	
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BeknoptOverzicht

			niet getoetst (0.3%)		
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Funderingslaag Menggranulaat 300mm

Quantity	2589.6	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Grasbetontegels per m2

Quantity	4610	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	60	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	

BeknoptOverzicht

Variant Properties: Wegbebakening

Description					
Quantity	1 p	MKI	0	Contribution	
Real Lifetime	60	Category Penalty	0		

BeknoptOverzicht



Item Properties: Funderingslaag Hydraulisch menggranulaat 250mm

Quantity	1	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Funderingslaag Menggranulaat

Quantity	410	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Funderingslaag Menggranulaat

Quantity	1785	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Funderingslaag Menggranulaat 300mm

Quantity	96.28	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Funderingslaag Menggranulaat 300mm

Quantity	954.5	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Funderingslaag Menggranulaat 300mm

Quantity	4610	Data category	niet merkgebonden -	Contribution	
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BeknoptOverzicht

			niet getoetst (0.3%)		
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Funderingslaag Menggranulaat 300mm

Quantity	2589.6	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	100	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Grasbetontegels per m2

Quantity	4610	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	60	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	

BeknoptOverzicht

Variant Properties: Wegmarkering thermoplast

Description					
Quantity	1 p	MKI	130301.593466246	Contribution	
Real Lifetime	60	Category Penalty	30069.5994113326		

BeknoptOverzicht

Element Properties: Fietspad

Description					
Quantity	1 p	MKI	33981.7758753176	Category Penalty	7841.94851862023
Real Lifetime	60	Replacements	0	Contribution	0.260793248734294

BeknoptOverzicht



Item Properties: Lengtemarkering, thermoplastisch, doorlopend

Quantity	2100	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	12	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Lengtemarkering, thermoplastisch, doorlopend

Quantity	1900	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	12	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Lengtemarkering, thermoplastisch, doorlopend

Quantity	175	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	12	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	

BeknoptOverzicht

Element Properties: Hoofdrijbaan

Description					
Quantity	1 p	MKI	96319.8175909287	Category Penalty	22227.6508927123
Real Lifetime	60	Replacements	0	Contribution	0.739206751265706

BeknoptOverzicht



Item Properties: Aanbrengen wegmarkering

Quantity	1	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	999	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Lengtemarkering, thermoplastisch, doorlopend

Quantity	1700	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	12	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Lengtemarkering, thermoplastisch, doorlopend

Quantity	5625	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	12	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Lengtemarkering, thermoplastisch, doorlopend

Quantity	1537.5	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	12	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Lengtemarkering, thermoplastisch, doorlopend

Quantity	393.75	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	12	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Lengtemarkering, thermoplastisch, doorlopend

Quantity	20	Data category	niet merkgebonden -	Contribution	
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BeknoptOverzicht

			niet getoetst (0.3%)		
Lifetime	12	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Lengtemarkering, thermoplastisch, doorlopend

Quantity	2282.6	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	12	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	



Item Properties: Lengtemarkering, thermoplastisch, doorlopend

Quantity	275	Data category	niet merkgebonden - niet getoetst (0.3%)	Contribution	
Lifetime	12	Failure perc.	0	Transport distance	
Item type	Item	Replacements	0	Released material	