



Met elkaar duurzamer



Product Carbon Footprint (PCF)

Ecologische voetafdruk

- ✓ Realtime calculatiemodel voor CO₂-emissiegegevens
- ✓ Complete assortiment staal, rvs en aluminium is voorzien van een door DNV getoetste en gewaarborgde PCF-waarde.

Inzicht in uw CO2-voetafdruk

Product Carbon Footprint (PCF)

Cradle to customer gate

De PCF-waarde is onderdeel van de A-module in een LCA

Upstream → EPD + MCB/DNV Calculatiemodel

- A1: Raw material supply
- A2: Transport
- A3: Manufacturing
- **A4: Transport**

Route fabrikant → MCB: Zeevracht, binnenvaart, trein, truck

- **A5: Construction installation**

Fabriek → Tier 3 (MCB) → Tier 1, 2, OEM

Productie/verwerking MCB (Scope 1&2) is onderdeel van de A5 stage.



De PCF is de optelsom van alle stappen in het productieproces tot met de levering bij onze klanten: van grondstofwinning en productie tot en met de verwerking, opslag en levering van elk product.

	Product stage			Construction process stage		Use stage							End of life stage				Resource recovery stage
	Raw material supply	Transport	Manufacturing	Transport	Construction installation	Use	Maintenance	Repair	Replacement	Refurbishment	Operational energy use	Operational water use	De-construction demolition	Transport	Waste processing	Disposal	Reuse-Recovery-Recycling-potential
Module	A1	A2	A3	A4	A5	B1	B2	B3	B4	B5	B6	B7	C1	C2	C3	C4	D
Modules declared	X	X	X	NR	NR	NR	NR	NR	NR	NR	NR	NR	X	X	X	X	X
Geography	EU	EU	EU	-	-	-	-	-	-	-	-	-	EU	EU	EU	EU	EU
Specific data used	70%			-	-	-	-	-	-	-	-	-	-	-	-	-	-
Variation – products	0%			-	-	-	-	-	-	-	-	-	-	-	-	-	-
Variation – sites	< 10%			-	-	-	-	-	-	-	-	-	-	-	-	-	-

NR- Not reported. MNR- Module not declared.

Cradle to customer gate

[illegible]

Purchasing Organization	Vendor	Vendor #	Material Group	Material #	Sheet	Profit Center	Delivery Month	Tonnage	ECOSUM / tCO2	EF used	EF N°
MCI Group	AccorMetal Ref Lumepe SA	2003042	1110-0110	1100-0110	This steel sheet	202021	688.94	2.57	EPD-ABC-FC12		
MCI Group	AccorMetal Ref Lumepe SA	2003042	1110-0110	1100-0110	This steel sheet	202020	200.00	2.57	EPD-ABC-FC12		
MCI Group	AccorMetal Ref Lumepe SA	2003042	1110-0110	1100-0110	This steel sheet	202023	200.19	2.57	EPD-ABC-FC12		
MCI Group	AccorMetal Ref Lumepe SA	2003042	1110-0110	1100-0110	This steel sheet	202025	716.69	2.57	EPD-ABC-FC12		
MCI Group	AccorMetal Ref Lumepe SA	2003042	1110-0110	1100-0110	This steel sheet	202024	200.04	2.57	EPD-ABC-FC12		
MCI Group	AccorMetal Ref Lumepe SA	2003042	1110-0110	1100-0110	This steel sheet	202022	410.01	2.57	EPD-ABC-FC12		
MCI Group	AccorMetal Ref Lumepe SA	2003042	1110-0110	1100-0110	This steel sheet	202025	681.63	2.57	EPD-ABC-FC12		
MCI Group	AccorMetal Ref Lumepe SA	2003042	1110-0110	1100-0110	This steel sheet	202026	300.20	2.57	EPD-ABC-FC12		
MCI Group	AccorMetal Ref Lumepe SA	2003042	1110-0110	1100-0110	This steel sheet	202026	200.00	2.57	EPD-ABC-FC12		
MCI Group	AccorMetal Ref Lumepe SA	2003042	1110-0110	1100-0110	This steel sheet	202027	818.00	2.57	EPD-ABC-FC12		
MCI Group	AccorMetal Ref Lumepe SA	2003042	1110-0110	1100-0110	This steel sheet	202028	334.94	2.57	EPD-ABC-FC12		
MCI Group	AccorMetal Ref Lumepe SA	2003042	1110-0110	1100-0110	This steel sheet	202029	350.20	2.57	EPD-ABC-FC12		
MCI Group	AccorMetal Ref Lumepe SA	2003042	1110-0110	1100-0110	This steel sheet	202029	200.00	2.57	EPD-ABC-FC12		
MCI Group	AccorMetal Ref Lumepe SA	2003042	1110-0110	1100-0110	This steel sheet	202029	1103.86	2.57	EPD-ABC-FC12		
MCI Group	AccorMetal Ref Lumepe SA	2003042	1110-0110	1100-0110	This steel sheet	202010	533.55	2.57	EPD-ABC-FC12		
MCI Group	AccorMetal Ref Lumepe SA	2003042	1110-0110	1100-0110	This steel sheet	202010	350.20	2.57	EPD-ABC-FC12		
MCI Group	AccorMetal Ref Lumepe SA	2003042	1110-0110	1100-0110	This steel sheet	202011	1108.31	2.57	EPD-ABC-FC12		
MCI Group	AccorMetal Ref Lumepe SA	2003042	1110-0110	1100-0110	This steel sheet	202012	347.20	2.57	EPD-ABC-FC12		
MCI Group	AccorMetal Ref Lumepe SA	2003042	1110-0110	1100-0110	This steel sheet	202013	210.00	2.57	EPD-ABC-FC12		
MCI Group	AccorMetal Ref Lumepe SA	2003042	1110-0110	1100-0110	This steel sheet	202017	870.00	2.57	EPD-ABC-FC12		
MCI Group	AccorMetal Ref Lumepe SA	2003042	1210-0110	1200-0110	This steel sheet	202021	556.51	2.57	EPD-ABC-FC12		
MCI Group	AccorMetal Ref Lumepe SA	2003042	1210-0110	1200-0110	This steel sheet	202020	311.14	2.57	EPD-ABC-FC12		
MCI Group	AccorMetal Ref Lumepe SA	2003042	1210-0110	1200-0110	This steel sheet	202022	281.14	2.57	EPD-ABC-FC12		
MCI Group	AccorMetal Ref Lumepe SA	2003042	1210-0110	1200-0110	This steel sheet	202022	72.00	2.57	EPD-ABC-FC12		
MCI Group	AccorMetal Ref Lumepe SA	2003042	1210-0110	1200-0110	This steel sheet	202023	744.00	2.57	EPD-ABC-FC12		
MCI Group	AccorMetal Ref Lumepe SA	2003042	1210-0110	1200-0110	This steel sheet	202023	601.79	2.57	EPD-ABC-FC12		
MCI Group	AccorMetal Ref Lumepe SA	2003042	1210-0110	1200-0110	This steel sheet	202024	1167.10	2.57	EPD-ABC-FC12		
MCI Group	AccorMetal Ref Lumepe SA	2003042	1210-0110	1200-0110	This steel sheet	202025	924.27	2.57	EPD-ABC-FC12		
MCI Group	AccorMetal Ref Lumepe SA	2003042	1210-0110	1200-0110	This steel sheet	202026	556.51	2.57	EPD-ABC-FC12		
Total							2200.52				
Recycled Content %	RC used	RC NR	ICCO2 ex-Transport	Vendor ICCO2 Emission	ICCO2 in-Transport	ICCO2 MCS Scope 1&2	ICCO2 MCS Transport	Total ICCO2	EF Customer ICCO2/t		
1.95%	EPD	RC-ABC-01	1.642.28	14.62	1.406.69	1.94	6.91	1.672.54	2.62		
1.95%	EPD	RC-ABC-01	719.60	6.41	726.01	2.00	4.34	732.95	2.62		
1.95%	EPD	RC-ABC-01	977.80	8.70	986.79	1.56	5.90	992.22	2.62		
1.95%	EPD	RC-ABC-01	1.428.29	14.40	1.442.69	1.59	6.22	1.449.49	2.62		
1.95%	EPD	RC-ABC-01	719.60	6.41	726.01	2.00	4.34	732.95	2.62		
1.95%	EPD	RC-ABC-01	1.053.73	9.38	1.063.11	2.81	6.36	1.072.28	2.62		
1.95%	EPD	RC-ABC-01	1.751.79	15.60	1.767.38	6.33	10.57	1.784.29	2.62		
1.95%	EPD	RC-ABC-01	801.31	8.01	809.31	1.28	5.43	814.99	2.62		
1.95%	EPD	RC-ABC-01	719.60	6.41	726.01	2.00	4.34	732.95	2.62		
1.95%	EPD	RC-ABC-01	962.98	8.57	971.55	1.48	5.81	980.83	2.62		
1.95%	EPD	RC-ABC-01	2.102.26	16.72	2.120.98	7.00	12.69	2.147.27	2.62		
1.95%	EPD	RC-ABC-01	1.020.12	8.21	1.028.34	1.33	5.19	1.033.99	2.62		
1.95%	EPD	RC-ABC-01	899.50	8.01	907.51	3.25	5.43	916.19	2.62		
1.95%	EPD	RC-ABC-01	719.60	6.41	726.01	2.00	4.34	732.95	2.62		
1.95%	EPD	RC-ABC-01	2.842.05	25.50	2.867.55	10.27	17.16	2.894.78	2.62		
1.95%	EPD	RC-ABC-01	1.020.12	8.21	1.028.34	1.33	5.19	1.033.99	2.62		
1.95%	EPD	RC-ABC-01	899.50	8.01	907.51	3.25	5.43	916.19	2.62		
1.95%	EPD	RC-ABC-01	3.053.96	27.19	3.081.15	11.04	18.44	3.110.62	2.62		
1.95%	EPD	RC-ABC-01	918.11	8.17	926.28	3.32	5.43	934.93	2.62		
1.95%	EPD	RC-ABC-01	1.442.40	14.40	1.456.80	1.50	5.36	1.463.71	2.62		
1.95%	EPD	RC-ABC-01	2.235.90	19.91	2.255.81	8.08	13.50	2.277.39	2.62		
1.95%	EPD	RC-ABC-01	1.402.23	12.73	1.414.96	1.97	6.63	1.431.57	2.62		
1.95%	EPD	RC-ABC-01	80.23	0.71	80.74	0.29	0.42	81.21	2.62		
1.95%	EPD	RC-ABC-01	727.67	6.46	734.75	2.03	4.39	741.17	2.62		
1.95%	EPD	RC-ABC-01	1.832.64	17.21	1.849.85	6.99	11.67	1.868.50	2.62		
1.95%	EPD	RC-ABC-01	2.199.68	17.02	1.920.10	6.91	11.54	1.847.56	2.62		
1.95%	EPD	RC-ABC-01	1.785.02	15.59	1.773.00	6.22	10.73	1.789.96	2.62		
1.95%	EPD	RC-ABC-01	2.983.65	26.71	3.026.36	10.84	18.11	3.055.31	2.62		
1.95%	EPD	RC-ABC-01	2.451.78	21.18	2.474.61	8.06	14.80	2.497.27	2.62		
1.95%	EPD	RC-ABC-01	2.631.99	23.84	2.653.33	2.98	4.97	2.659.38	2.62		
Total			254,782.94	2,341.47	257,124.38	950.61	1,567.16	259,682.30			

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Product Carbon Footprint (PCF) Certificaten



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5550 AA Valkenswaard
Nederland
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Mail info@mc-b.nl

EXAMPLE

Product Carbon Footprint Certificate (PCF-Certificate)

Issued to:

Customer name
Address details

Invoice reference 9022596294
Carbon Footprint 178,96 KG
Date 28.05.2025

This report confirms that the customer has purchased metal from MCB with a carbon footprint as indicated in the overview above. This includes the potential reduction achieved through the purchase of CORE green certificates. As a result, the customer can report an equivalent reduction in their Scope 3 emissions in accordance with the Greenhouse Gas Protocol Corporate Accounting and Reporting Standard.

DNV Business Assurance B.V. has verified the CO2 savings and the corresponding purchase of CORE green certificates.

This PCF-report corresponds to the following overview:

Line	Description	Delivered	CO2-emission excl. reduction	CO2-reduction CORE Certificate	CO2-reduction Percentage	Total CO2-emission
10	1200-0010-212 Hdz coated sheet DX51D+Z275-M-A-C 2000x1000x2	1 PC	76,48 KG	0,00 KG	0 %	76,48 KG
20	1200-0010-212 Hdz coated sheet DX51D+Z275-M-A-C 2000x1000x2	2 PC	152,96 KG	50,48 KG	33 %	102,48 KG

Independent Assurance

DNV has provided independent assurance on the PCF methodology, calculations, and CO2 savings that MCB uses as the basis for the issuance of this PCF report.

Scan the QR-code or visit the following link for more information: <https://content.mc-b.eu/en/dnv/assurance-report-pcf>



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EXAMPLE

Product Carbon Footprint Report (PCF Report)

Issued to:

Customer name
Address details

Delivered weight 256,368 KG
Carbon Footprint 756,652 KG
Period 01.04.2025 until 30.06.2025

This report confirms that the customer has purchased metal from MCB with a carbon footprint as indicated in the overview above. This includes the potential reduction achieved through the purchase of CORE green certificates. As a result, the customer can report an equivalent reduction in their Scope 3 emissions in accordance with the Greenhouse Gas Protocol Corporate Accounting and Reporting Standard.

DNV Business Assurance B.V. has verified the CO2 savings and the corresponding purchase of CORE green certificates.

This PCF report corresponds to the following overview:

Month	Material type	Delivered	CO2 emission excl. reduction	CO2 reduction CORE certificates	CO2 reduction percentage	Total CO2 emission
April 2025	Aluminum	5,544 KG	46,290 KG	0 KG	0 %	46,290 KG
April 2025	Stainless steel	12,840 KG	35,375 KG	0 KG	0 %	35,375 KG
April 2025	Steel	45,227 KG	107,688 KG	0 KG	0 %	107,688 KG
May 2025	Aluminum	5,443 KG	44,571 KG	0 KG	0 %	44,571 KG
May 2025	Stainless steel	38,821 KG	76,436 KG	0 KG	0 %	76,436 KG
May 2025	Steel	40,450 KG	97,856 KG	0 KG	0 %	97,856 KG
June 2025	Aluminum	9,781 KG	84,949 KG	0 KG	0 %	84,949 KG
June 2025	Stainless steel	19,601 KG	55,213 KG	0 KG	0 %	55,213 KG
June 2025	Steel	86,880 KG	208,275 KG	0 KG	0 %	208,275 KG
Total		256,368 KG	756,652 KG	0 KG	0 %	756,652 KG

Independent Assurance

DNV has provided independent assurance on the PCF methodology, calculations, and CO2 savings that MCB uses as the basis for the issuance of this PCF report.

Scan the QR-code or visit the following link for more information: <https://content.mc-b.eu/en/dnv/assurance-report-pcf>



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WHEN TRUST MATTERS

Standard and level of assurance

We performed a limited assurance engagement in accordance with the International Standard on Assurance Engagements (ISAE 3000 revised - Assurance Engagements other than Audits and Reviews of Historical Financial Information) (revised), issued by the International Auditing and Assurance Standards Board. This standard requires that we comply with ethical requirements and plan and perform the assurance engagement to obtain limited assurance.

DNV applies its own management standards and compliance policies for quality control, in accordance with ISO 9001:2015. Conformity Assessment - General principles and requirements for verification and verification bodies, and accordingly maintains a comprehensive system of quality control including documented policies and procedures regarding compliance with ethical requirements, professional standards, and applicable legal and regulatory requirements.

The procedures performed in a limited assurance engagement vary in nature and timing from, and are less in extent than for, a reasonable assurance engagement, and the level of assurance obtained is substantially lower than the assurance that would have been obtained had a reasonable assurance engagement been performed. We planned and performed our work to obtain the evidence we considered sufficient to provide a basis for our opinion, so that the risk of this conclusion being in error is reduced but not reduced to very low.

Basis of our conclusion

We are required to plan and perform our work in order to consider the risk of material misstatement of the Selected Information, our work included, but was not restricted to:

- Assessing the appropriateness of the Criteria for the Selected Information;
- Conducting interviews with MCB's technical teams and other key personnel to obtain an understanding of the key processes, systems and controls in place to generate, aggregate and report the Selected Information;
- Remote audits to review evidence to support specific site level data MCB Netherlands, MCB Direct, MCB Specials, MCB Germany, and MCB Belgium. We were free to request interviews, data and information to support the process;
- Performing limited substantive testing on a selective basis of the Selected Information to check that data had been appropriately measured, recorded, collated and reported; and
- Reviewing that the evidence, measurements and their scope provided to us by MCB for the Selected Information is prepared in line with the Criteria.

For and on behalf of DNV Business Assurance B.V.,

Oliver Wiley,
Head of Sustainability and Supply Chain Services

Heidi Kahlke,
Technical Reviewer

Barneveld, Netherlands
07 March 2025

DNV Business Assurance B.V. is part of DNV - Business Assurance, a global provider of certification, verification, assessment and training services, helping customers to build sustainable business performance. www.dnv.com

Assurance statement number: DNV-2025-ASH-GR0358
DNV Business Assurance B.V. - Zwaluwweg 1, 2994 LB, Barneveld, Netherlands

This Assurance statement is produced in English and Dutch languages. Both language versions are considered to be equally authentic. In the event of any discrepancy between the two documented versions, the English version shall prevail in determining the spirit, intent, and meaning of this Assurance statement.

Our competence, independence and quality control

DNV established policies and procedures are designed to ensure that DNV, its personnel and, where applicable, others are subject to independence requirements (including personnel of other entities of DNV) and maintain independence where required by relevant ethical requirements. This engagement was carried out by an independent team of sustainability assurance professionals. Our multi-disciplinary team consisted of professionals with a combination of environmental and sustainability assurance experience.

Inherent limitations

All assurance engagements are subject to inherent limitations as selective testing (sampling) may not detect errors, fraud or other irregularities. Non-financial data may be subject to greater inherent uncertainty than financial data, given the nature and methods used for calculating, estimating and determining such data. The selection of different, but acceptable, measurement techniques may result in different measurements between different entities. Our assurance relies on the premise that the data and information provided to us by MCB have been provided in good faith. DNV does not assume any liability or responsibility for any decision a person or an organization makes based on this Independent Limited Assurance Report.

Responsibilities of the Management of MCB and DNV

- The Management of MCB has sole responsibility for:
 - Preparing and presenting the Selected Information in accordance with the Criteria;
 - Designing, implementing and maintaining effective internal controls over the information and data, resulting in the preparation of the Selected Information that is free from material misstatements;
 - Measuring and reporting the Selected Information based on their established Criteria; and
 - Contents and statements contained within product carbon intensity certificates.

Our responsibility is to plan and perform our work to obtain limited assurance about whether the Selected Information has been prepared in accordance with the Criteria and to report to MCB in the form of an Independent Limited Assurance statement, based on the work performed and the evidence obtained. We have not been responsible for the preparation of the certificates. We have not reviewed whether or how MCB customers have used the reported PCF in their Scope 3 reporting.



PCF-abonnement

Standaard certificaten & overzichten

- ✓ Met een PCF-abonnement wordt standaard bij elk geleverd product een PCF-certificaat en een overzicht van de CO₂-uitstoot per orderregel, maand en jaar uitgereikt.
- ✓ De uit het PCF-abonnement verkregen overzichten kunt u samen met de CORE-certificaten inzetten voor uw duurzaamheidsrapportage, maar ook ter beschikking stellen aan uw klanten.

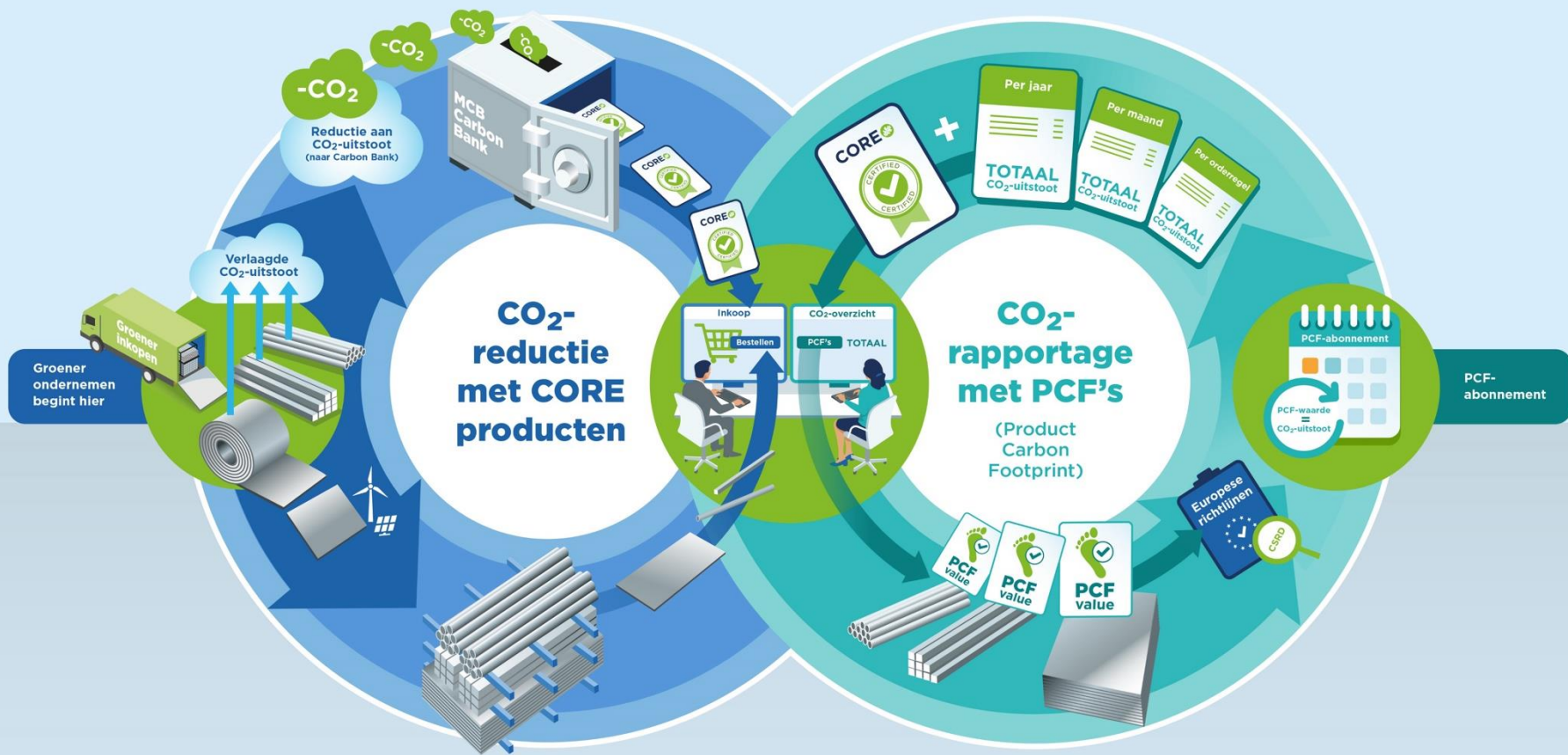


Voordelen

van een PCF-abonnement

- ✓ Rapportage van de CO₂-uitstoot per orderregel, maand en jaar.
- ✓ Gewaarborgde PCF-certificaten door een erkende derde partij.
- ✓ PCF-certificaten kunt u inzetten voor uw duurzaamheidsrapportage en ter beschikking worden gesteld aan uw eigen klanten.
- ✓ Inzicht in de voortgang van uw duurzaamheidsdoelstellingen.





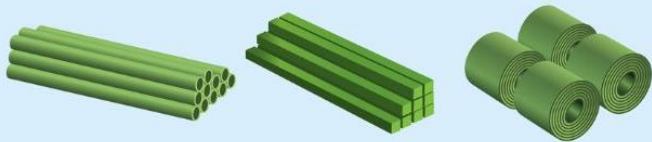
MCB Carbon Bank

Samen versnelt verduurzamen

- ✓ MCB koopt groenere producten in met een lagere CO₂-uitstoot.
- ✓ Deze CO₂-besparingen worden opgeslagen in de MCB Carbon Bank en getoetst en gewaarborgd door DNV.
- ✓ De CO₂-besparingen worden gekoppeld aan groencertificaten die worden aangeboden via onze CORE-producten.
- ✓ Er zijn drie separate carbon banks voor staal, rvs en aluminium.



CORE



Onze CORE-producten met groencertificaat

Beschikbaar in drie varianten voor het complete assortiment staal, rvs en aluminium:

CORE  (-33% CO₂)

CORE  **XTRA** (-66% CO₂)

CORE  **MAX** (-100% CO₂)

Door te kiezen uit één van de drie CORE-varianten bepaalt u zelf de mate van CO₂-reductie.

Samen verduurzamen met onze nieuwe CORE-producten

MCB Carbon Bank

Samen versnelt verduurzamen

✓ Levering binnen 24 uur ✓ Stalle en betrouwbare service ✓ Breed en diep assortiment

Inloggen Werken bij MCB Nederlands

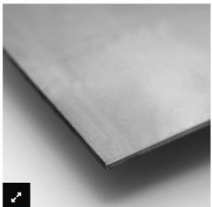
Zoeken

MCB Producten Services Digitalisering Duurzaamheid Over MCB

Home > Staal > Staal platen > Vlak > Koudgewalste plaat/band DC01-A-m geolief

Koudgewalste plaat/band DC01-A-m geolief

Artikelnr: #1000-0010-25115



Service & Support
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Online Sales

Productomschrijving

- Geschikt voor geautomatiseerde verwerking
- Veelgebruikt in autobouwsector, consumentengoederen
- Constante kwaliteit
- Kleinere dekostolerantie ten opzichte van warmgewalst

Lees meer

Gedurende prijzen zijn exclusief BTW, onder voorbehoud van afwijkingen van de technische beschrijving. De prijzen, leveringen, afmetingen, certificaten, afwijkingen etc. zijn bindend zolang er niet is verandering.

Selecteer breedte: 1000 mm

Selecteer lengte: 2500 mm

Selecteer dikte: 1,5 mm

Formulier invullen

CORE-variant (optioneel)
CORE (33%)

1

Inloggen

MCB CORE

EXAMPLE

CORE Green Certificate

Issued to: Customer name, Address details

Invoice reference: 9022949202

COD Savings: 36,63 KG

Date: 26.06.2025

Certificate number: C01022949202

This certificate confirms that the customer has purchased CORE green certificates from MCB with a carbon footprint as indicated in the overview below. As a result, the customer can report an equivalent reduction in their Scope 2 emissions in accordance with the Greenhouse Gas Protocol Corporate Accounting and Reporting Standard.

DNV Business Assurance S.V. has verified the COD savings and the corresponding purchase of CORE green certificates.

Line	Description	Material	COD variant	COD reduction	COD reduction percentage	Total
10	1000-0010-012	1 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
11	1000-0010-012	2 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
12	1000-0010-012	3 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
13	1000-0010-012	4 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
14	1000-0010-012	5 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
15	1000-0010-012	6 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
16	1000-0010-012	7 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
17	1000-0010-012	8 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
18	1000-0010-012	9 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
19	1000-0010-012	10 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
20	1000-0010-012	11 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
21	1000-0010-012	12 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
22	1000-0010-012	13 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
23	1000-0010-012	14 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
24	1000-0010-012	15 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
25	1000-0010-012	16 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
26	1000-0010-012	17 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
27	1000-0010-012	18 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
28	1000-0010-012	19 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
29	1000-0010-012	20 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
30	1000-0010-012	21 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
31	1000-0010-012	22 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
32	1000-0010-012	23 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
33	1000-0010-012	24 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
34	1000-0010-012	25 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
35	1000-0010-012	26 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
36	1000-0010-012	27 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
37	1000-0010-012	28 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
38	1000-0010-012	29 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
39	1000-0010-012	30 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
40	1000-0010-012	31 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
41	1000-0010-012	32 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
42	1000-0010-012	33 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
43	1000-0010-012	34 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
44	1000-0010-012	35 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
45	1000-0010-012	36 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
46	1000-0010-012	37 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
47	1000-0010-012	38 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
48	1000-0010-012	39 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
49	1000-0010-012	40 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
50	1000-0010-012	41 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
51	1000-0010-012	42 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
52	1000-0010-012	43 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
53	1000-0010-012	44 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
54	1000-0010-012	45 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
55	1000-0010-012	46 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
56	1000-0010-012	47 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
57	1000-0010-012	48 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
58	1000-0010-012	49 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
59	1000-0010-012	50 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
60	1000-0010-012	51 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
61	1000-0010-012	52 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
62	1000-0010-012	53 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
63	1000-0010-012	54 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
64	1000-0010-012	55 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
65	1000-0010-012	56 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
66	1000-0010-012	57 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
67	1000-0010-012	58 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
68	1000-0010-012	59 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
69	1000-0010-012	60 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
70	1000-0010-012	61 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
71	1000-0010-012	62 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
72	1000-0010-012	63 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
73	1000-0010-012	64 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
74	1000-0010-012	65 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
75	1000-0010-012	66 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
76	1000-0010-012	67 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
77	1000-0010-012	68 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
78	1000-0010-012	69 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
79	1000-0010-012	70 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
80	1000-0010-012	71 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
81	1000-0010-012	72 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
82	1000-0010-012	73 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
83	1000-0010-012	74 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
84	1000-0010-012	75 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
85	1000-0010-012	76 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
86	1000-0010-012	77 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
87	1000-0010-012	78 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
88	1000-0010-012	79 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
89	1000-0010-012	80 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
90	1000-0010-012	81 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
91	1000-0010-012	82 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
92	1000-0010-012	83 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
93	1000-0010-012	84 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
94	1000-0010-012	85 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
95	1000-0010-012	86 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
96	1000-0010-012	87 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
97	1000-0010-012	88 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
98	1000-0010-012	89 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
99	1000-0010-012	90 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
100	1000-0010-012	91 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
101	1000-0010-012	92 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
102	1000-0010-012	93 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
103	1000-0010-012	94 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
104	1000-0010-012	95 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
105	1000-0010-012	96 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
106	1000-0010-012	97 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
107	1000-0010-012	98 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
108	1000-0010-012	99 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
109	1000-0010-012	100 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
110	1000-0010-012	101 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
111	1000-0010-012	102 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
112	1000-0010-012	103 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
113	1000-0010-012	104 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
114	1000-0010-012	105 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
115	1000-0010-012	106 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
116	1000-0010-012	107 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
117	1000-0010-012	108 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
118	1000-0010-012	109 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
119	1000-0010-012	110 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
120	1000-0010-012	111 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
121	1000-0010-012	112 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
122	1000-0010-012	113 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
123	1000-0010-012	114 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
124	1000-0010-012	115 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
125	1000-0010-012	116 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
126	1000-0010-012	117 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
127	1000-0010-012	118 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
128	1000-0010-012	119 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
129	1000-0010-012	120 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
130	1000-0010-012	121 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
131	1000-0010-012	122 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
132	1000-0010-012	123 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
133	1000-0010-012	124 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
134	1000-0010-012	125 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
135	1000-0010-012	126 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
136	1000-0010-012	127 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
137	1000-0010-012	128 PC	10,00 KG CORE	20,00 KG	33 %	51,24 KG
138	1000-0010-012	129 PC	10,00 KG CORE			

CORE-certificaten

- ✓ MCB's methodologie en data voor de product CO2eq voetafdruk- en afgegeven certificaten zijn gewaarborgd aan de hand van de volgende criteria (de "Criteria"):
- ✓ CO2eq-emissie besparingen: Het publiekelijk beschikbare **Greenhouse Gas Protocol for Product Life Cycle Accounting and Reporting Standard**, zoals uitgegeven door WRI/WBCSD;
- ✓ MCB's interne "CORE Carbon Bank" methodologie: MCB's interne procedure voor CO2eq-emissie besparingen bank, welke certificaten afgeeft en klant transacties bijhoudt; hetgeen een op maat gemaakte aanpak is, gebaseerd op de **"ISO 22095:2020: Chain of custody — General terminology and models"**. De CO2eq-emissie besparingen worden toegewezen aan specifieke aankopend van MCB klanten om de product CO2eq voetafdruk te verlagen. Hierbij worden besparingen en toewijzingen duidelijk gescheiden tussen de materiaalgroepen.
- ✓ MCB-klanten die CORE-certificaten kopen kunnen een gelijkwaardige reductie rapporteren in hun Scope 3-emissierapportage in overeenstemming met de **GHG Protocol Corporate Accounting and Reporting Standard**.

MCB
CORE

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VAT NL 80067431801
CIC 17075728
Web www.mcbs.nl

EXAMPLE

CORE Green Certificate

Issued to:
Customer name
Address details

Certificate number	Invoice reference	CO2 Savings	Date
CC9022596292	9022596292	355,63 KG	26.05.2025

This certificate confirms that the customer has purchased CORE green certificates from MCB with a carbon footprint as indicated in the overview above. As a result, the customer can report an equivalent reduction in their Scope 3 emissions in accordance with the Greenhouse Gas Protocol Corporate Accounting and Reporting Standard, DNV Business Assurance B.V. has verified the CO2 savings and the corresponding purchase of CORE green certificates.

This certificate corresponds to the following overview:

Line	Description	Delivered	CO2 emission excl. reduction	CORE variant	CO2 reduction CORE certificates	CO2 reduction percentage	Total CO2 emission
10	1200-0010-212 Hdz coated sheet DX51D+Z775-M-A-C 2000x1000x2	1 PC	76,48 KG	CORE	25,24 KG	33 %	51,24 KG
20	1200-0010-212 Hdz coated sheet DX51D+Z775-M-A-C 2000x1000x2	2 PC	152,96 KG	CORE XTRA	100,96 KG	66 %	52,01 KG
30	1200-0010-212 Hdz coated sheet DX51D+Z775-M-A-C 2000x1000x2	3 PC	229,44 KG	CORE MAX	229,44 KG	100 %	0,00 KG

Independent Assurance
DNV has provided independent assurance on the PCF methodology, calculations, and CO2 savings that MCB uses as the basis for the issuance of this CORE green certificate.
Scan the QR-code or visit the following link for more information: <https://content.mcbs.eu/en/dnv/assurance-report-carbon-savings>



MCB Nederland B.V.
J.F. Kennedylaan 59
5550 AA Valkenswaard
Netherlands

Serge Timmermans
CCO



Wat doen we nog meer?

- ✓ **Wood4Wood-palletrecycling**: in 2025 +/- 70.000 pallets geretourneerd, goed voor circa 380.000 kgCO2 reductie
- ✓ **100% groene elektriciteit**: ruim 5.000 zonnepanelen + afname groene elektriciteit
- ✓ Vervangen van alle **heftrucks** naar elektrisch
- ✓ Vervangen van alle **boordcomputers** om slimmer te plannen en zuiniger te rijden
- ✓ Vervangen van duizenden **lampen** naar duurzame alternatieven
- ✓ Vervangen van de **poorten en deuren** van de magazijnen voor climate control
- ✓ Gedeelte van **transport** van onze leveranciers naar MCB is op **HVO100** (bio diesel)
- ✓ Momenteel doen we onderzoek naar **elektrische trucks**

MCB Met elkaar duurzamer

Wood4Wood Certificate

Issued to: 1234567
Customer name: TEST
Address: Wijk 1a, 1234 AB Amsterdam

This certificate confirms that TEST has returned 500 wooden pallets. This corresponds to a saving of 3 tons of CO₂.
As a result, TEST can report an equivalent reduction in its Scope 3 emissions in accordance with the Greenhouse Gas Protocol Corporate Accounting and Reporting Standard.
DNV Business Assurance B.V. has verified the CO₂ savings.

Certificate number	Number of returned pallets	CO ₂ savings (KG)	Date
C-1234567-2024	500	3.000	2024

This certificate corresponds to the following summary:

Quarter	Returned pallets	CO ₂ savings (KG)
Q1	110	874
Q2	120	896
Q3	100	875
Q4	60	475
Total	500	3.000

Independent Assurance
DNV has provided independent assurance regarding the CO₂ savings used by MCB as the basis for issuing the Wood4Wood Certificate.
Scan the QR code or visit the following link for more information: [content.mcb.audits/thisassurance-report/1234567](#)



MCB Nederland B.V.
J.P. de Vriesdijk 10
5505 AA Vught
Netherlands

Kind regards,


Serge Timmermans
COO





Met elkaar duurzamer