

	Declaration of Compliance for metallic food contact articles	Page: 1 of 1 Applicable to:
	Version no. 01.2021	Effective date/ Approved by 16.03.2021 Side 1 16-03-2021

1	voestalpine HPM Denmark A/S, Kokmose 8, DK-6000 Kolding
2	Identification of product: This DoC covers the alloys, and articles produced from these alloys, in the attached Normpack certificate, that forms an integral part of this DoC
3	<u>General EU compliance:</u> The articles comply with 1935/2004/EC by complying with the Dutch national requirement "Verpakkingen- en Gebruiksartikelenbesluit" Hoofdstuk IV – Metalen The articles are manufactured in compliance with 2023/2006/EC. Denmark: The articles comply with the Danish regulation BEK. No. 822 of 26.06.2013
4	Intended use and restrictions: The articles are only documented suitable for contact with the food types specified in the Normpack certificate, at the time and temperature combinations specified. For other food types and time/temperature combinations, consult our team. We declare that the products in this consignment have been produced under the same conditions as the sample, and from identical raw materials from the same supplier. We declare that we have procedures in place, according to 2023/2006/EC, to ensure that all items delivered by us live up to the requirements mentioned above. voestalpine HPM Denmark A/S is registered with the Danish Veterinary and Food Administration (DVFA), and our mandatory Own Control System is subject to inspection by the DVFA. We will make the relevant background documentation available to the competent authorities at their request.

On behalf of voestalpine HPM Denmark A/S


Signature

16.03.2021
Date



NORMPACK CERTIFICATE

Registration number: 006 06 100 3190 41

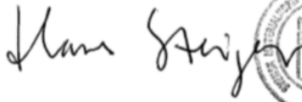
Valid until: 2027-06-30

DESCRIPTION	Company / address	Uddeholms AB Uvedsvägen, SE-683 85 Hagfors, Sweden
	Trade Name (type and/or art.no)	Uddeholm steel grades low tempered STAVAX ESR, MIRRAX 40, IDUN, RAMAX HH, ROYALLOY and low tempered ELMAX
	All layers in the material, starting with food contact layer	Steel
	Substances with restrictions / SML	No
	Dual use substances	No

Assessed according to:	(EC) No 1935/2004 Framework regulation, The Dutch Packaging and Food-Utensils Regulation (Warenwet), Netherland
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SUITABILITY	Evaluated and suitable for food types:	All foodtypes except acidic foods
	Evaluated and suitable for time and temperature:	OM6 conditions: High temperature applications including long term storage at room temperature and below.
	Single use / Repeated use	Repeated use
	Other restrictions and specifications	Not evaluated for acidic foods. Migration tests to distilled water as worst case.

TESTS / CALCULATIONS	Overall Migration	Overall migration has been performed on the whole construction to food simulant distilled water as worst case, at conditions 4 hours 100°C. Results < 10 mg/dm ²
	Specific migration	Specific migration of heavy metals has been performed on the whole construction by analysis to food simulant distilled water at conditions 4 hours 100°C. Results < SML mg/kg
	Set off	Not applicable
	Surface to volume	Surface to volume ratio applied 6 dm ² per kg of food
	Organoleptic properties	Organoleptic properties have not been evaluated.

VERIFICATION	Examined by Normpack's secretariat, ensuring that the above material(s) / product(s) at the time of issue of the certificate is/are consistent with the material specific requirements in the Normpack Norm (see back page of certificate) and that a complete documentation does exist. The processor is responsible for fulfilling all legal requirements. This certificate is valid for two years provided that no changes are made in the composition of the material or in the relevant legal requirements. For verification of validity, contact normpack@ri.se.	2025-06-30
		  Hans Steijer



NORMPACK

THE NORMPACK NORM

amended 2025-01-24

- § 1. Materials and articles in contact with food shall meet the demands of Swedish or EU harmonized regulations, as amended:

Swedish regulations	EU-regulations – all materials	EU-regulations – specific materials
SFS 2006:804 SFS 2006:813 LIVSFS 2023:5 (Contact with Foods)	(EC) 1935/2004 (Framework reg) (EC) 2023/2006 (GMP) (EC) 178/2002 (General Food Law) (EC) 1333/2008 (Additives) (EC) 1334/2008 (Flavourings)	(EC) 450/2009 (A&I packaging) 84/500/EEC (Ceramics) 2007/42/EC (Cellophane) 93/11/EEC (N-nitrosamine) (EC) 1895/2005 (Epoxy) (EU) 10/2011 (Plastic) (EU) 2022/1616 (Recycled plastic) (EU) 2024/3190 (BPA bisphenols)

- § 2. For materials not covered by Swedish or EU harmonized food contact material regulation, one of the following regulations should be used:

Warenwet	BfR	FDA	CoE (metals)
The Dutch Packaging and Food-Utensils Regulation (Warenwet), Netherland	Empfehlungen des Bundesinstitutes für Risikobewertung (BfR), Germany. Recommendations on	Code of Federal Regulations, Title 21 Food and Drugs, (FDA), USA §§ 174, 175, 176, 177, 178, 180, 181, 182, 184, 186 and 189	Council of Europe guide on metals and alloys

- § 3. To ensure correct use, suppliers and purchasers throughout the value chain shall confer about the suitability of the material/article for the intended purpose.

- § 4. The transfer of constituents from the food contact material to food shall be assessed.
If there is a limit regulating materials/articles, the following alternative methods are suggested to establish whether the material/article meets the demands:

- Worst case calculations
- Migration modelling
- Laboratory

All in the Normpack Norm applicable laws and recommendations shall be applied in their latest updated version when issuing a certificate

Contact: normpack@ri.se www.normpack.se

Verifikat

Transaktion 09222115557550831465

Dokument

Normpack Certificate 006 06 100 3190 41

Huvuddokument

2 sidor

Startades 2025-06-30 11:32:55 CEST (+0200) av Hans Steijer (HS)

Färdigställt 2025-06-30 11:33:28 CEST (+0200)

Signerare

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