

**The Appendix is an integral part of  
Certificate of Accreditation No: 382/2024 of 07/08/2024**

Accredited entity according to ČSN EN ISO/IEC 17025:2018:

**CIMTO, s.r.o.**  
CAB number 1075, Testing Laboratory  
Olbrachtova 1740, 666 03 Tišnov

**Tests:**

Ordinal number <sup>1</sup>	Test procedure / method name	Test procedure / method identification <sup>2</sup>	Tested subject	Degrees of freedom <sup>3</sup>
1	Test by conditioning	ČSN EN ISO 2233; ASTM D 4332; ADR Chapters 6.1.5.2, 6.1.5.3, 6.1.5.6, 6.5.6.3, 6.5.6.6, 6.5.6.9, 6.6.5.2; RID Chapters 6.1.5.2, 6.1.5.3, 6.1.5.6, 6.5.6.3, 6.5.6.6, 6.5.6.9, 6.6.5.2; IMDG Code Chapters 6.1.5.2, 6.1.5.3, 6.1.5.6, 6.5.6.3, 6.5.6.6, 6.5.6.9, 6.6.5.2; IATA – DGR Chapters 6.3.2.3, 6.3.3.2, 6.3.6.2; RTDG Chapters 6.1.5.2, 6.1.5.3, 6.1.5.6, 6.5.6.3, 6.5.6.6, 6.5.6.9, 6.6.5.2	Transport packaging and handling units	-
2*	Free fall test	ČSN EN 22248; ASTM D 5276; ČSN 77 0233 Chapter 2; ČSN EN 14 149; ASTM D 6179; ADR Chapters 6.1.5.3, 6.5.6.9, 6.6.5.3.4; RID Chapters 6.1.5.3, 6.5.6.9, 6.6.5.3.4; IMDG Code Chapters 6.1.5.3, 6.5.6.9, 6.6.5.3.4; IATA – DGR Chapters 6.3.3, 6.6.1; RTDG Chapters 6.1.5.3, 6.5.6.9, 6.6.5.3.4	Transport packaging and handling units	-
3	Horizontal impact test	ČSN EN ISO 2244, Chapter 7.2; ASTM D 880; EUMOS 40509	Transport packaging and handling units	-
4	Vibration test	ČSN EN ISO 13355; ASTM D 4728; ČSN EN ISO 2247; ČSN EN ISO 8318; ASTM D 999; ČSN 77 0233, Chapter 2; U.S. DOT § 178.608; ADR Chapter 6.5.6.13; RID Chapter 6.5.6.13; IMDG Code Chapter 6.5.6.13; RTDG Chapter 6.5.6.13	Transport packaging and handling units	-

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Ordinal number <sup>1</sup>	Test procedure / method name	Test procedure / method identification <sup>2</sup>	Tested subject	Degrees of freedom <sup>3</sup>
5*	Stacking / compression test	ČSN EN ISO 12048; ASTM D 642; ČSN EN ISO 2234; ČSN EN ISO 21898, Annex C; FEFCO 50; ADR Chapters 6.1.5.6, 6.5.6.6, 6.6.5.3.3; RID Chapters 6.1.5.6, 6.5.6.6, 6.6.5.3.3; IMDG Code Chapters 6.1.5.6, 6.5.6.6, 6.6.5.3.3; IATA – DGR Chapters 6.3.6, 6.6.2; RTDG Chapters 6.1.5.6, 6.5.6.6, 6.6.5.3.3	Transport packaging and handling units, flexible IBC	-
6*	Leakage test	ČSN 77 0641; ADR Chapters 6.1.5.4, 6.5.6.7; RID Chapters 6.1.5.4, 6.5.6.7; IMDG Code Chapters 6.1.5.4, 6.5.6.7; IATA – DGR Chapter 6.3.4; RTDG Chapters 6.1.5.4, 6.5.6.7	Packaging for liquids or solids	-
7*	Internal hydraulic pressure test	ČSN 77 0641; Government regulation 194/2001; Government regulation 305/2006; ADR Chapters 6.1.5.5, 6.5.6.8; RID Chapters 6.1.5.5, 6.5.6.8; IMDG Code Chapters 6.1.5.5, 6.5.6.8; IATA – DGR Chapter 6.3.5; RTDG Chapters 6.1.5.5, 6.5.6.8	Packaging for liquids or solids	-
8	Water spray test	ČSN EN ISO 2875	Packaging and packaging units	-
9*	Test of child-resistant packaging	ČSN EN ISO 8317; ČSN EN ISO 28862; ČSN EN ISO 14375; ČSN EN IEC 60086-4 ed. 4, Annex E	Packaging with resealable and non-resealable closures, declared child resistant	-
10	Tear test	ADR Chapter 6.5.6.10; RID Chapter 6.5.6.10; IMDG Code Chapter 6.5.6.10; RTDG Chapter 6.5.6.10	Flexible IBC	-
11*	Test by uprighting	ADR Chapter 6.5.6.12; RID Chapter 6.5.6.12; IMDG Code Chapter 6.5.6.12; RTDG Chapter 6.5.6.12	Flexible IBC	-

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Ordinal number <sup>1</sup>	Test procedure / method name	Test procedure / method identification <sup>2</sup>	Tested subject	Degrees of freedom <sup>3</sup>
12*	Test by lifting from the top	ČSN EN ISO 21898, Annex B; ADR Chapters 6.5.6.5, 6.6.5.3.2; RID Chapters 6.5.6.5, 6.6.5.3.2; IMDG Code Chapters 6.5.6.5, 6.6.5.3.2; RTDG Chapters 6.5.6.5, 6.6.5.3.2	IBC, flexible IBC and large packaging	-
13*	Bottom lift test	ADR Chapters 6.5.6.4, 6.6.5.3.1; RID Chapters 6.5.6.4, 6.6.5.3.1; IMDG Code Chapters 6.5.6.4, 6.6.5.3.1; RTDG Chapters 6.5.6.4, 6.6.5.3.1	IBC, large packaging	-
14*	FIBC's rolling test	ADR Chapter 6.5.6.11; RID Chapter 6.5.6.11; IMDG Code Chapter 6.5.6.11; RTDG Chapter 6.5.6.11	Flexible IBC	-
15	Test of water absorptiveness by Cobb method	ČSN EN ISO 535; ADR Chapters 6.1.4.12, 6.5.5.5, 6.6.4.4; RID Chapters 6.1.4.12, 6.5.5.5, 6.6.4.4; IATA – DGR Chapter 6.2.12.2; RTDG Chapters 6.1.4.12, 6.5.5.5, 6.6.4.4	Cardboard packaging materials	-
16	Compression tests for blocks or stringers	ČSN EN ISO 8611-1, Chapter 8.3 (Test No 3); ČSN EN ISO 8611-2, (Test No 3)	Material handling pallets	-
17	Determination of edgewise crush resistance	ČSN EN ISO 3037	Cardboard packaging materials	-
18	Determination of bursting strength	ČSN EN ISO 2759	Cardboard packaging materials	-

<sup>1</sup> asterisk at the ordinal number identifies the tests, which the laboratory is qualified to carry out outside the permanent laboratory premises

<sup>2</sup> if the document identifying the test procedure is dated, only these specific procedures are used. If the document identifying the test procedure is not dated, the latest valid edition of the specified procedure is used (including any changes)

<sup>3</sup> the laboratory does not apply a flexible approach to the scope of accreditation

**Explanatory notes and acronyms:**

ADR            European Agreement concerning the International Carriage of Dangerous Goods by Road  
RID            Regulations for the International Carriage of Dangerous Goods by Rail  
RTDG         Recommendations for the transport of dangerous goods of the UN Committee of Experts on the Transport of Dangerous Goods

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IATA-DGR	International Air Transport Association regulations for the carriage of dangerous goods
IMDG-Code	International Maritime Dangerous Goods Code
U.S. DOT, CFR	Department of Transportation, Code of Federal Regulations (US Standard)
FEFCO	European Federation of Corrugated Board Manufacturers
EUMOS	Implementing Regulation to European Directive No 47/2014 on roadside inspections of goods vehicles and the securing of their load
IBC packaging	Intermediate Bulk Container
ASTM	American Society for Testing and Materials

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*"This document is an appendix to the certificate of accreditation. In case of any discrepancies between the English and Czech versions, the Czech version shall prevail, both for the certificate appendix and the certificate itself. "*