June 2026

Sustainability Data Sheet KEMMLIT

According to DGNB – Version 2023, 4th Edition, ENV1.2

Sustainable material and product selection

The aim of using sustainable materials and products is to minimize or completely avoid health and environmental risks. By selecting environmentally compatible construction products, both indoor air quality is improved and potential pollutant risks within the building are reduced. Transparent documentation of material ecology forms the basis for quality assurance, long-term value retention, and sustainable building management.

DGNB Sustainability Assessment

This confirms that the Kemmlit systems and associated individual products listed below have been assessed with regard to the sustainability requirements of the German Sustainable Building Council (DGNB) for materials and products. The assessment is based on the published DGNB market version 2023 (4th edition), criterion ENV1.2 “Risks to the local environment”.
DGNB requirements are divided into four quality levels (QS). With QS1 demonstrating a basic compliance with sustainability standards, higher quality levels complying with increased requirements, while QS4 demonstrates a compliance with highest requirements.

Summary

Partition System	Version	System Description	DGNB compliance
NiUU	Type K	Wood-based panel, melamine resin coating	**meets QS 4**
	Type F	Wood-based panel, melamine resin coating	**meets QS 4**
PRIMO	F	HPL composite construction	**meets QS 4**

Note

The validity of this sustainability data sheet is based on the available information, manufacturer declarations, and test certificates as of the date of this document. Any changes must be reported by Kemmlit and require reassessment with regard to DGNB conformity.

DGNB Auditor
CSD Ingenieure GmbH

ppa. Moritz Diesner,
Head of Sustainable Construction
Mannheim, June 26, 2026

Partition system: NiUU

System description / components:

Core material	Type K: 38 mm wood-based panel - Star Favorit Span P2 E1 (Fundermax GmbH) Type F: 30 mm wood-based panel - Star Favorit Span P2 E1 (Fundermax GmbH)
Surface / Coating	Type K: HPL - Max Schichtstoffplatte HPL (Fundermax GmbH) Type F: HPL - Max Schichtstoffplatte HPL (Fundermax GmbH)
Stabilizer	Aluminum profile (optional)
Ceiling connection / max. height	max. 2800 mm, with aluminum profile
Floor connection & feet	Aluminum or stainless steel, Clearance: 80-215 mm
Wall connection profiles	Aluminum U-profile
Hinges / door fittings	3-barrel hinge made of aluminum or stainless steel
Finger pinch protection	Aluminum safety tube
Fittings (handles, locks, knobs)	Aluminum / stainless steel / nylon, Single or double bolt lock
Installation materials / adhesives	-

Compliance with DGNB ENV1.2 (Version 2023, 4th Edition):

ENV1.2	**Product Type**	**Considered Substances / Requirements**	**QS 4**
Pos. 32	Powder coating	Chromium VI–free passivation agents	✔
Pos. 47	Type K + F: wood-based panel, particleboard + HPL	Emissions after 28 days ≤ DE-UZ 76	✔
Not relevant	Hinges / fittings	No requirements	
Not relevant	Hardware	No requirements	

DGNB ENV1.3 classification

The partition types NiUU Type K and Type F meet **Quality Level 4 (QS4).**

Partition system: PRIMO

System description / components:

Core material	Type F: 42 mm composite element – EPS rigid foam (Brändle)
Surface / Coating	Type F: HPL - Max Compact Interior (Fundermax GmbH)
Stabilizer	Aluminum profile (optional)
Ceiling connection / max. height	max. 2800 mm, with aluminum profile
Floor connection & feet	Aluminum or stainless steel, Clearance: 80-215 mm
Wall connection profiles	Aluminum U-profile
Hinges / door fittings	3-barrel hinge made of aluminum or stainless steel
Finger pinch protection	Aluminum safety tube
Fittings (handles, locks, knobs)	Aluminum / stainless steel / nylon, Single or double bolt lock
Installation materials / adhesives [factory-made]	- SikaForce-712 L7 - Sikaforce-010

Compliance with DGNB ENV1.2 (Version 2023, 4th Edition):

ENV1.2	Product Type	Considered Substances / Requirements	QS 4
Pos. 32	Pulverbeschichtung	Chromium VI–free passivation agents	✔
Pos. 40	Plastic foam insulation	Compliance with AgBB scheme	✔
Pos. 47	Typ F: Wood-based materials	Emissions after 28 days ≤ DE-UZ 76	✔
Not relevant	Hinges / fittings	No requirements	
Not relevant	Hardware	No requirements	
Not relevant	Installation materials / adhesives [factory-made]	No requirements	

DGNB ENV1.3 classification

The partition types PRIMO Type F meet **Quality Level 4 (QS4).**