

# CERTIFICATE OF COMPLIANCE



**GREENGUARD**

PRODUCT CERTIFIED FOR  
LOW CHEMICAL EMISSIONS  
[UL.COM/GG](http://UL.COM/GG)  
UL 2818

**Sedus**  
se:spot stool

166621-410

Certificate Number

03/27/2020 - 10/19/2021

Certificate Period

Certified

Status

UL 2818 - 2013 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Commercial furniture and furnishings are tested in accordance with ANSI/BIFMA M7.1-2011(R2016) and determined to comply with ANSI/BIFMA X7.1-2011(R2016) and ANSI/BIFMA e3-2014e Credit 7.6.1. Seating products are modeled in the seating environment with a ventilation rate of 24.8 m<sup>3</sup>/hour.

Products tested in accordance with UL 2821 test method to show compliance to emission limits in UL 2818, Section 7.1.



*UL investigated representative samples of the identified Product(s) to the identified Standard(s) or other requirements in accordance with the agreements and any applicable program service terms in place between UL and the Certificate Holder (collectively "Agreement"). The Certificate Holder is authorized to use the UL Mark for the identified Product(s) manufactured at the production site(s) covered by the UL Test Report, in accordance with the terms of the Agreement. This Certificate is valid for the identified dates unless there is non-compliance with the Agreement.*

## GREENGUARD Certification Criteria for Mattresses, Bedding, Component Materials and Seating Units

Criteria	CAS Number	Maximum Allowable Predicted Concentration	Units
TVOC <sup>(A)</sup>	-	0.25	mg/m <sup>3</sup>
Formaldehyde	50-00-0	30.7 (25 ppb)	μg/m <sup>3</sup>
Total Aldehydes <sup>(B)</sup>	-	0.50	ppm
4-Phenylcyclohexene <sup>(C)</sup>	4994-16-5	3.25	μg/m <sup>3</sup>
Individual VOCs <sup>(D)</sup>	-	1/10th TLV	-

- (A) Defined to be the total response of measured VOCs falling within the C<sub>6</sub> – C<sub>16</sub> range, with responses calibrated to a toluene surrogate.
- (B) The sum of all measured normal aldehydes from formaldehyde through nonanal, plus benzaldehyde, individually calibrated to a compound specific standard. Heptanal through nonanal are measured via TD/GC/MS analysis and the remaining aldehydes are measured using HPLC/UV analysis.
- (C) Applicable to flooring and furniture, including component materials.
- (D) Allowable levels for chemicals not listed are derived from 1/10th of the Threshold Limit Value (TLV) industrial work place standard (Reference: American Conference of Government Industrial Hygienists, 6500 Glenway, Building D-7, and Cincinnati, OH 45211-4438).



# Zertifikat

# Certificate



Zertifikat Nr. *Certificate No.*  
S 60150079

Blatt *Sheet*  
0001

Ihr Zeichen <i>Client Reference</i>	Unser Zeichen <i>Our Reference</i>	Längstens gültig bis <i>Latest expiration date</i>	<i>(day/mo/yr)</i>
	0010--60384302 001	14.07.2025	

**Genehmigungsinhaber *License Holder***  
Sedus Stoll Aktiengesellschaft  
Christof-Stoll-Str. 1  
79804 Dogern  
Deutschland

**Fertigungsstätte *Manufacturing Plant***  
Sedus Stoll Aktiengesellschaft  
Gewerbestr. 2  
79804 Dogern  
Deutschland

## Prüfzeichen *Test Mark*



www.tuv.com  
ID 1111225549

Geprüft nach *Tested acc. to*  
DIN EN 16139/03.14

**Zertifiziertes Produkt (Geräteidentifikation)**  
*Certified Product (Product Identification)*

**Lizenzentgelte - Einheit**  
*License Fee - Unit*

## Besucherstuhl

Vierbein-Barhockerreihe se:spot stool ohne Armlehnen

5

Sitzschale aus Kunststoff. Optional mit Sitzpolster.  
Konstruktiv unterschiedliche Untergestelle in den Sitzhöhen  
"bar" oder "studio".

se:spot tube:

Metallgestell (stapelbar) aus pulverbeschichtetem Rundstahl.

Traverse aus Flachstahl, Verbindungen geschweißt.

Stapelwanne und Gleiter aus Kunststoff.

se:spot wood:

Holzgestell Buche, Eiche mit Alu-Sitzträger.

Fußreling aus Aluminium pulverbeschichtet.

Gleiter aus Kunststoff.

Abmessungen se:spot wood bar (H x B x T) / Gewicht:

1092 mm x 460 mm x 505 mm / 5,4 kg

Parent ID: 0000043152.

Alle sicherheitsrelevanten Anforderungen der DIN EN 16139  
/03.14 Belastungsstufe 1 sind erfüllt.

5

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.  
Produkt und Fertigungsstätte erfüllen § 20 und § 21 des  
Produktsicherheitsgesetzes.

*This certificate is based on our Testing and Certification Regulation.*

*Product and production fulfill par § 20 and § 21 of the  
Product Safety Law.*

**TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg**

Tel.: +49 221 806-1371 e-mail: cert-validity@de.tuv.com

Fax: +49 221 806-3935 http://www.tuv.com/safety

**Ausstellungsdatum *Date of Issue* : 15.07.2020 (day/mo/yr)**

**Zertifizierungsstelle**

C. Prosch



# Zertifikat

# Certificate



Zertifikat Nr. *Certificate No.*  
S 60150079

Blatt *Sheet*  
0001

Ihr Zeichen <i>Client Reference</i>	Unser Zeichen <i>Our Reference</i>	Längstens gültig bis <i>Latest expiration date</i>	<i>(day/mo/yr)</i>
	0010--60384302 001	14.07.2025	

## Genehmigungsinhaber *License Holder*

Sedus Stoll Aktiengesellschaft  
Christof-Stoll-Str. 1  
79804 Dogern  
Deutschland

## Fertigungsstätte *Manufacturing Plant*

Sedus Stoll Aktiengesellschaft  
Gewerbestr. 2  
79804 Dogern  
Deutschland

## Prüfzeichen *Test Mark*



www.tuv.com  
ID 1111225549

Geprüft nach *Tested acc. to*  
DIN EN 16139/03.14

Zertifiziertes Produkt (Geräteidentifikation)  
*Certified Product (Product Identification)*

Lizenzentgelte - Einheit  
*License Fee - Unit*

## Besucherstuhl

Four-legged bar stool series se:spot stool without armrests

5

Seat shell made of plastic, optionally with seat cushion.  
Differently constructed base frames in the seat heights  
"bar" or "studio".

se:spot tube:

Metal frame (stackable) made of powder-coated round steel.

Traverse made of flat steel, welded connections.

Stacking protection and glider made of plastic.

se:spot wood:

Frame made of beech, oak with aluminium seat support.

Powder-coated aluminium foot rail.

Glidors made of plastic.

Dimensions se:spot wood bar (H x W x D) / weight:

1092 mm x 460 mm x 505 mm / 5.4 kg

Parent ID: 0000043152.

All safety-relevant requirements of DIN EN 16139 /03.14  
load level 1 are met.

5

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.  
Produkt und Fertigungsstätte erfüllen § 20 und § 21 des  
Produktsicherheitsgesetzes.

*This certificate is based on our Testing and Certification Regulation.*

*Product and production fulfill par § 20 and § 21 of the  
Product Safety Law.*

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

Tel.: +49 221 806-1371 e-mail: cert-validity@de.tuv.com  
Fax: +49 221 806-3935 http://www.tuv.com/safety

Übersetzung/Translation

Ausstellungsdatum *Date of Issue* : 15.07.2020 (day/mo/yr)

Zertifizierungsstelle

C. Prosch

