

West Elm Work Boardwalk Lounge

Product Ingredient Disclosure

Americas



Choose + Use Materials Responsibly

Steelcase is committed to sourcing and selecting materials that are safe for people and our planet. This Product Ingredient Disclosure demonstrates our commitment to chemical and material transparency. Learn more about how Steelcase is working to design better futures for the wellbeing of people and the planet [here](#).

Scope

West Elm Work Boardwalk Lounge

WESHTSLNG2

Image shows West Elm Boardwalk with some platforms and cushions

Exclusions and Exemptions

It only includes the two seat platform with cushion and no back

Product Description

East meets West in the design of our modular Boardwalk system. Pillow-like cushion seats inspired by Japanese zaisu sit on a simple platform with natural wood detailing—a nod to 1960s California residential design.

<https://www.steelcase.com/products/lounge-systems/west-elm-work-boardwalk-lounge/>

Chemicals of Concern List

The product was screened against the following lists utilizing applicable rules and exceptions:

- **Living Building Challenge (LBC) Red List v4.0** with the following exceptions:
 - RL-004a – Proprietary Ingredients
 - RL-009 – Formaldehyde
- **ANSI/BIFMA e3-2019 Furniture Sustainability Standard: Annex B Chemical List**

Material Inventory

Material	Weight (KG)	Weight (%)
<i>particleboard</i>	43.72	85.76
<i>plywood</i>	2.94	5.78
<i>carbon steel</i>	1.72	3.37
<i>polyurethane (PU)</i>	1.54	3.02
<i>solid wood</i>	0.60	1.18
<i>other</i>	0.45	0.89
<i>polypropylene</i>	0.36	0.70
<i>Total</i>	50.97	100

Chemical Inventory

I. Chemical Class

This product was screened against the following lists utilizing applicable exceptions:

Chemical Class	Presence / Notes
Flame retardant chemicals (FR)	<i>none</i>
Per- and poly-fluoroalkyl substances (PFAS)	<i>none</i>
Antimicrobial Agents	<i>none</i>
Organo-halogenated compounds	<i>none including no PVC</i>
Heavy metals*	<i>none</i>
Formaldehyde and other VOCs (emissions) [†]	<i>SCS Indoor air Advantage™ Gold</i>

*: metals such as lead, cadmium, mercury, hexavalent chromium, arsenic, and their compounds

[†]: VOC: volatile organic compound

II. Chemical Constituents			
Ingredients	CAS RN	% Weight	Chemicals of Concern
ligno-cellulosic materials (wood)	-	76.02	
melamine-urea-formaldehyde polymer	25036-13-9	7.72	
carbon steel	12597-69-2	3.57	
flexible polyurethane foam	9009-54-5	3.02	
phenol formaldehyde polymer	9003-35-4	2.74	
proprietary ingredients	-	1.58	
melamine formaldehyde polymer	9003-08-1	1.03	
1-propene, homopolymer	9003-07-0	0.83	
polyvinyl acetate	9003-20-7	0.81	
ammonium sulfate	7783-20-2	0.77	
slack wax, petroleum	64742-61-6	0.69	
urea	57-13-6	0.31	
nylon-6	25038-54-4	0.29	
ammonium chloride	12125-02-9	0.15	
phenol Formaldehyde Resin	9003-35-4	0.10	
aluminum oxide	1344-28-1	0.07	
titanium(IV) oxide, rutile	1317-80-2	0.07	
zinc	7440-66-6	0.06	
starch	9005-25-8	0.06	
water	7732-18-5	0.06	
phenol	108-95-2	0.02	
starch, 2-hydroxy-3-(trimethyl ammonio)	56780-58-6	0.01	
propylether, chloride			

ⁱ Materials and chemicals are disclosed for the specific style number and option configuration of the product as described in the Scope section, considering any noted exclusions and exemptions. Composition may change based on options selected by the specifier. Chemical constituents and members of chemical classes are disclosed if present at or above 0.01% (100 ppm) by total weight of product. Percentage weights are typical values. Proprietary ingredients include chemical constituents that are withheld by the supplier/raw material manufacturer and/or are shared with Steelcase only, as confidential business information. Information is obtained directly from suppliers, raw material manufacturers and other reliable sources. The contents of the documents are subject to change without notice.