Flex Active Frames

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

Flex Active Frames
FLXAFCTFRAME
Consists of a base, four tubes, and four leveling glides. Additional shelves are available.

Exclusions and Exemptions

None

Product Description

Steelcase Flex Active Frames are adaptable structures that define space by creating productive, flexible and inspiring homes for teams.
https://www.steelcase.com/products/systems-storage/steelcase-flex-active-frames

Published on 01/11/2024

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
- **ANSI/BIFMA e3-2019 Furniture Sustainability Standard: Annex B Chemical List**

Material Inventory

Material	Weight (kg)	Weight (%)
Steel	*7.58*	*75.91*
Particleboard	*2.23*	*2.31*
Zinc Alloy	*.152*	*1.52*
Nylon	*0.0135*	*1.35*
Total	*9.99*	*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)	None
Per- and poly-fluoroalkyl substances (PFAS)	*None*
Antimicrobial Agents	*None*
Organo-halogenated compounds	None including the absence of polyvinyl chloride (PVC)
Heavy metals*	*None*
Formaldehyde and other VOCs (emissions)¶	certified to SCS Indoor Advantage Gold

*: 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
carbon steel	12597-69-2	74.51	
ligno-cellulosic materials (wood)	-	18.31	
melamine-urea-formaldehyde polymer	25036-13-9	2.01	
zinc alloy ZAMAK 5	ZAMAK 5	1.52	
phenol formaldehyde polymer	9003-35-4	0.71	
poly(Bisphenol A-co-epichlorohydrin) glycidyl	25036-25-3	0.60	
proprietary ingredients	-	0.47	
saturated polyester resin	61926-16-7	0.30	
melamine formaldehyde polymer	9003-08-1	0.27	
polypropylene	9003-07-0	0.22	
polyvinyl acetate	9003-20-7	0.21	
ammonium sulfate	7783-20-2	0.20	
slack wax (petroleum)	64742-61-6	0.18	
nylon-6	25038-54-4	0.13	
urea	57-13-6	0.08	
2-oxohexamethylenimine	105-60-2	0.08	
amorphous precipitated silica	112926-00-8	0.06	
ammonium chloride	12125-02-9	0.04	
titanium (IV) oxide, rutile	1317-80-2	0.02	
aluminum oxide	1344-28-1	0.02	
starch	9005-25-8	0.01	
water	7732-18-5	0.01	
zinc	7440-66-6	0.01	

www.steelcase.com

[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.