

Groupwork® Flip Top

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

Groupwork® Flip Top
TS4FLIP2

Training table with its easy to use one-handed activation lever and mechanism on the user side, cast legs, top and worksurface laminate, 2 locking casters

Exclusions and Exemptions

Parametric, wood veneer, grain direction, four locking casters, cable manager, power access, ganging

Product Description

Groupwork is a collection of tables and mobile whiteboards designed to support collaboration, flexibility, and aesthetics. For collaboration and training, the Groupwork® Flip-Top Training Table features intuitive, safe and simple flipping, nesting, moving and stowing capabilities

<https://www.steelcase.com/products/conference-collaborative-tables/groupwork/>

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-002 – Small Components
- **ANSI/BIFMA e3-2019 Furniture Sustainability Standard: Annex B Chemical List**

Material Inventory

Material	Weight (KG)	Weight (%)
particleboard	19.9	48.72
steel	15.65	38.31
aluminum alloy	2.74	6.70
nylon (PA6 and PA66)	1.09	2.67
alloy steel	0.41	1.00
powder metal	0.35	0.85
other	0.32	0.78
electronic components	0.26	0.63
zinc alloy	0.14	0.34
Total	40.85	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 in standard materials. FR may be present in customer owned/specified materials such as fabrics.</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)	-	39.97	
carbon steel	12597-69-2	38.68	
cast aluminum alloy ADC12	ADC12	6.60	
melamine-urea-formaldehyde polymer	25036-13-9	4.38	
phenol formaldehyde polymer	9003-35-4	1.56	
alloy 10.9	alloy 10.9	0.91	
nylon-6	25038-54-4	0.86	
powder metal	FN-0205	0.74	
electrical component	-	0.63	
melamine formaldehyde polymer	9003-08-1	0.58	
nylon-6,6	32131-17-2	0.56	
polypropylene	9003-07-0	0.47	
polyvinyl acetate	9003-20-7	0.46	
ammonium sulfate	7783-20-2	0.44	
slack wax (petroleum)	64742-61-6	0.39	
zamak 3	Zamak3	0.34	
zinc	7440-66-6	0.30	
proprietary ingredients	-	0.26	
polyethylene terephthalate	25038-59-9	0.24	
1-propene, polymer with ethene	9010-79-1	0.23	
poly(bisphenol A-co-epichlorohydrin) glycidyl	25036-25-3	0.21	
Urea	57-13-6	0.18	
powder metal	CT-1000-K26	0.17	
acrylonitrile-butadiene-styrene	9003-56-9	0.13	
saturated polyester resin	61926-16-7	0.10	
ammonium chloride	12125-02-9	0.09	
alloy 45-53	alloy 45-53	0.07	
polycarbonate	25971-63-5	0.06	
A653	A653	0.06	
glass, oxide, chemicals	65997-17-3	0.05	
powder metal	FX-1005	0.05	
titanium(IV) oxide, rutile	1317-80-2	0.04	
aluminum oxide	1344-28-1	0.04	
starch	9005-25-8	0.03	
water	7732-18-5	0.03	
2-oxohexamethylenimine	105-60-2	0.03	
amorphous precipitated silica	112926-00-8	0.02	
chromium	7440-47-3	0.02	

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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.