

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
TS4FLIP

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

Material Inventory

Material	Weight (KG)	Weight (%)
particleboard	13.13	46.86
steel	7.22	25.77
cast aluminum	3.51	12.54
aluminum alloy	2.63	9.37
alloy steel	0.35	1.25
powder metal	0.26	0.92
nylon (PA6 and PA66)	0.18	0.64
zinc alloy	0.14	0.50
polypropylene	0.13	0.46
fiberglass	0.10	0.36
copper alloy	0.10	0.36
Total	28.01	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 no PVC
heavy metals*	None
formaldehyde and other VOCs (emissions) [†]	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
ligno-cellulosic materials (wood)	-	38.45	
carbon steel	12597-69-2	25.30	
cast aluminum alloy ADC12	ADC12	12.28	
cast aluminum alloy A380	A380	9.18	
melamine-urea-formaldehyde polymer	25036-13-9	4.22	
phenol formaldehyde polymer	9003-35-4	1.50	
powder metal	FX-1005	1.20	
	FN-0205	0.92	
proprietary ingredients	-	0.86	
melamine formaldehyde polymer	9003-08-1	0.56	
1-propene, homopolymer	9003-07-0	0.56	
zinc alloy ZAMAK 3	ZAMAK 3	0.49	
nylon-6,6	32131-17-2	0.48	
1-propene, polymer with ethene	9010-79-1	0.45	
polyvinyl acetate	9003-20-7	0.45	
ammonium sulfate	7783-20-2	0.42	
slack wax, petroleum	64742-61-6	0.38	
CT-1000-K26	CT-1000-K26	0.36	
glass, oxide, chemicals	65997-17-3	0.36	
zinc	7440-66-6	0.27	
electrical/electronic components	-	0.23	
poly(bisphenol A-co-epichlorohydrin) glycidyl	25036-25-3	0.23	
urea	57-13-6	0.17	
saturated polyester resin	61926-16-7	0.12	
alloy 45-53	Alloy 45-53	0.09	
ammonium chloride	12125-02-9	0.08	
alloy 8.8	Alloy 8.8	0.06	
polyethylene terephthalate	25038-59-9	0.05	
aluminum oxide	1344-28-1	0.04	
titanium (IV) oxide, rutile	1317-80-2	0.04	
starch	9005-25-8	0.03	
water	7732-18-5	0.03	
glass oxide	65997-17-3	0.03	
2-oxohexamethylenimine	105-60-2	0.03	
acrylonitrile-butadiene-styrene copolymer	9003-56-9	0.03	
amorphous precipitated silica	112926-00-8	0.02	
2,5-Furandione, polymer with ethene and 1-octene	85244-45-7	0.02	
chromium	7440-47-3	0.01	