

OF COMPLIANCE



Cache Storage

UL 2818 - 2022 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

157237-410

Certificate Number

03 Dec 2019 - 20 Nov 2024

Certificate Period

Certified

Status

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 e3-2019 Credit 7.6.1 in a Private Office environment.

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

TVOC _(A)	-	345	694	µg/m ² *hr
Formaldehyde	50-00-0	42.3	85.1	µg/m ² *hr
Total Aldehydes _(B)	-	2.8	5.7	µmol/m ² *hr
4-Phenylcyclohexene	4994-16-5	4.5	9.0	µg/m ² *hr
Individual VOCs _(C)	-	1/10th TLV	1/10th TLV	-

(A) Defined to be the total response of measured VOCs falling within the C₆ – C₁₆ range, with responses calibrated to a toluene surrogate.

(B)