

INTRODUCTION

We are committed to full transparency and accountability as part of our mission to bring science-backed inclusivity, greater flexibility and improved sustainability to the spaces where we work, learn and heal.

A copy of our sustainability commitment along with all product material documentation can be found in our public dropbox resource [HERE](#).

GENERAL SUMMARY

All wood materials are traceable from legal and acceptable sources

All wood meets E1 formaldehyde emissions

All wood is certified FSC.

All Fabric from 100 % recycled polyester, certified with EU Ecolabel (unless otherwise requested).

All Foam is CertiPUR certified and made with Zero formaldehyde.

No conflict minerals are used in the making of Nook.

CHEMICAL DATA

The following have not been added to the product

- Substances on Reach candidate list
- Asbestos
- Heavy metals
- Phthalates
- Brominated or halogenated flame retardants
- PVC
- Hexavalent chromium

MATERIAL DETAILS AND CERTIFICATION

SEE FOLLOWING PAGES



MATERIAL ANATOMY OF A NOOK

WOOD

PARTS:
NOOK SHELL (SIDES + ROOF)
NOOK SHELL (BASE)
BACK WALL
TABLE ASSEMBLY
BENCHES

PRODUCT: MELAMINE FACED CHIPBOARD
MAKER: EGGER
RANGE: EURODEKOR

FIRE: D-s2, d2

FORMALDEHYDE: E1, French VOC regulation, emission class A+

DATA SHEET: [HERE](#)
DATA SHEET: [HERE](#)
[ENVIRONMENTAL PRODUCT DECLARATION](#)

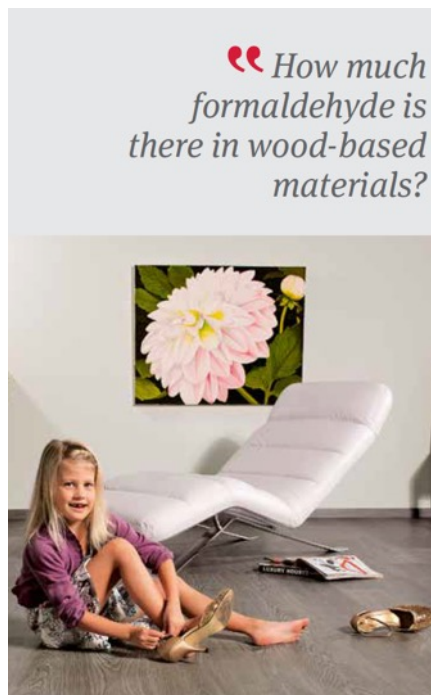
PRODUCT: MEDIUM DENSITY FIBREBOARD
MAKER: EGGER
RANGE: EURODEKOR

FIRE: D-s2, d0

FORMALDEHYDE: E1, CARB 2, TSCA

DATA SHEET: [HERE](#)

MANUFACTURER DECLARATION
REGARDING FORMALDEHYDE [HERE](#)



“How much formaldehyde is there in wood-based materials?”

Formaldehyde occurs naturally in wood at a steady-state concentration below 0.01 ppm (parts per million). In glue for wood-based materials, such as urea, melamine and phenolic resins, formaldehyde has been reduced. Formaldehyde is even needed to produce the formaldehyde-free glue PMDI (isocyanate/PU).

EGGER works against trivialising the risks of formaldehyde, supporting and shaping both national and international processes that deal with the topic of formaldehyde and air quality in buildings. All EGGER products fall below the limits for the European formaldehyde class E1. A selection also meet the stricter requirements of voluntary guidelines or national laws, such as those in the USA and Japan.

MATERIAL ANATOMY OF A NOOK

FABRIC

PART:	NOOK UPHOLSTERY
PRODUCT:	FABRIC
MAKER:	CAMIRA
RANGE:	XTREME
FIRE:	EN 1021-1 EN 1021-2
CHEMICAL:	INDOOR ADVANTAGE GOLD
SUSTAINABILITY:	EU ECOLABEL CERTIFIED

Xtreme is a modern crepe weave fabric made from 100% post-consumer recycled polyester, diverting waste from landfill and saving virgin raw materials. Its stretch properties, coupled with high flame retardancy, durability and non-pilling properties make Xtreme an ever popular fabric for task seating.

- EN 1021-1 Assessment of the ignitability of upholstered furniture – part 1: Ignition source smouldering cigarette
- EN 1021-2 Assessment of the ignitability of upholstered furniture – part 2: Ignition source match flame equivalent

EU ECOLABEL is a label of environmental excellence that is awarded to products and services meeting high environmental standards throughout their life-cycle: from raw material extraction, to production, distribution and disposal.

CERTIFICATION: EU ECOLABEL [\(CERT HERE\)](#)



INDOOR ADVANTAGE GOLD

This certificate is based on testing for Volatile Organic Compounds (VOCs) (organic chemicals which evaporate or vaporise readily under normal atmospheric conditions and are harmful to human health, such as Formaldehyde and Aldehydes).

Indoor Air Quality Certified to SCS-EC10.3-2014 v4.0
Conforms to the ANSI/BIFMA Furniture Emissions Standard (M7.1/X7.1-2011 R2016) and ANSI/BIFMA e.3. - 2019 (Credits 7.6.1, 7.6.2, 7.6.3) for seating parameters.1
Also, conforms to the CDPH/EHLB Standard Method (CA 01350) v1.2-2017 for seating1, school classroom 2,3, and private office3 parameters.

Meeting these rigorous indoor air quality requirements, specifying Xtreme within a scheme can contribute to major environmental building standards, such as: LEED v4, Well Building Standard, BREEAM UK and BREEAM International and more.

INDOOR ADVANTAGE GOLD CERT [HERE](#)

FURTHER FABRIC CERTIFICATES & INFO [HERE](#)



MATERIAL ANATOMY OF A NOOK

FOAM

PART: NOOK UPHOLSTERY
PRODUCT: POLYURETHANE FOAM
MAKER: CARPENTER LTD UK
FIRE: COMPLIES WITH BS 5852
CHEMICAL: CERTIFIED CertiPUR

CERTIPUR CERTIFICATION GUARANTEES

Made without PBDEs, TDCPP or TCEP ("Tris") flame retardants

Made without mercury, lead and other heavy metals

Made without formaldehyde

Made without phthalates regulated by the Consumer Product Safety Commission

Low VOC (Volatile Organic Compound) emissions for indoor air quality (less than 0.5 parts per million)

ADDITIONAL INFO [HERE](#)

CERTIFICATE [HERE](#)

