

# Minimum Environmental Criteria (CAM)

## THE CAM FURNITURE PROMOTE THE SUSTAINABILITY OF INTERIOR FURNISHINGS

The new furniture's CAM have been published in the Gazzetta Ufficiale on 8 August 2022.

The "Minimum Environmental Criteria" (MCE) represent the national benchmark for procurement green public and must be used by contracting entities to enable the Green Action Plan Public Procurement to maximise environmental and economic benefits: the application of CAM enables the contracting authority to reduce the environmental impacts of purchases and services related to furniture, as from a life cycle perspective.

Their application enables the dissemination of environmentally preferable technologies and products and creates a leverage effect in the market, inducing less virtuous economic operators to adapt to new requests from public authorities.

**The market is increasingly attentive to environmental sustainability and circularity: for this reason, compliance with CAM allows you to demonstrate the attention of Quinti Sedute to environmental problems.**

By complying with the CAM, Quinti Sedute communicates to the market the following environmental performances:

## CONTAMINANTS IN RECYCLED WOOD-BASED PANELS

The particle boards do not contain hazardous substances.

## FORMALDEHYDE EMISSIONS FROM WOOD-BASED PANELS

Wood-based panels have formaldehyde emissions less than half of those required by law. This is a very important requirement, because formaldehyde has carcinogenic and mutagenic properties and presents a risk of toxicity and skin sensitization.

## EMISSION OF VOLATILE ORGANIC COMPOUNDS

Volatile organic compound emissions are less than 500  $\mu\text{g}/\text{m}^3$ , i.e. below the limits considered hazardous to human health.

## WOOD PRODUCTS

Wood-based panels come from legal sources and are FSC certified.

## PLASTIC MATERIALS

Plastic materials are recyclable and have a high recycled content.

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## COVERING MATERIALS

The fabrics used do not contain harmful chemical substances and heavy metals that are harmful to health and are OEKO-TEX certified.

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## PADDING MATERIALS

Padding materials do not contain harmful chemical substances and are CERTIPUR certified.

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## FINAL PRODUCT REQUIREMENTS

All products are subjected to laboratory tests to verify safety, mechanical strength and durability requirements.

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## PACKAGING

Packaging is recyclable and has a high recycled content.

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## WARRANTY

An extended warranty of 5 years is provided instead of 2 years, as established by current legislation.

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