

Andreu World certifies that the Top Solid Surface collection complies the following...:

Resistance And Quality

Indoor Air Quality-Advantage Gold

Certifies compliance with the most rigorous indoor air quality emissions standards in North America.

EN 438-2-6

Tolerance on length and width.

EN 438 2-10

Abrasion resistance.

EN 438 2-12

Resistance to boiling water.

EN 438 2-14

Resistance to steam.

EN 438 2-16

Superficial heat resistance.

EN 438 2-17

Dimensional stability at high temperature.

EN 438 2-21

Impact resistance (large ball).

EN 438 2-24

Resistance to cracking.

EN 438 2-25

Scratch resistance.

EN 438 2-26

Stain resistance.

EN 438 2-27

Colour fastness under artificial light.

EN 438 2-30

Resistance to cigarette burns.

EN 12721

Superficial humidity resistance.

DIN ISO 1183

Methods for determining the density of non-cellular plastics.

DIN EN-ISO 178

Plastics - Determination of flexural properties.

EN-ISO 604

Plastics - Determination of compression properties.

DIN-ISO 4586 T11

Resistance to impact.

DIN ISO 4586 T12

Impact resistance (ball drop).

DIN EN 101

Rivets - Technical specifications.

DIN ISO 4586 T6

Resistance to dry heat at 180°C.

DIN ISO 4586 T7

Resistance to boiling water- increase in weight.

DIN EN-ISO 846

Plastics - Evaluation of the action of microorganisms.

DIN 51130

Slip resistance.

DIN ISO 4586 T10

Dimensional stability at 20°C.

DIN ISO 4586 T8

Resistance to cigarette burns.

DIN ISO 4586 T16

Lightfastness (Xenon arc).

DIN IEC 61 340-4-1

Resistance electrostatic coatings.

ISO 9001

Quality management systems.

Sustainability

ISO 14001

Environmental Management System.

ISO 14001

Environmental Management System.

level® 2 certified to ANSI/BIFMA e3 Standard

Evaluation and certification system for environmentally-preferable and socially-responsible office furniture.



Technical & Quality Department

The sample have been tested by the Quality Department of Andreu Est with a Seat-Back fatigue test machine, supervised, calibrated and verified by AIDIMA. AIDIMA is a member of the European Furniture Manufactures Federation (UEA) and of the Innovation European Network (InnovaWood), whose associates are: CATAS (Italy), CTBA (France), CTIB (Belgium), CTIMM (Portugal), DTI (Denmark), FIRA (United Kingdom), LGA (Germany), TNO (Holland), TRÅTEC (Sweden), VTT (Finland), SWOOD (Switzerland), HFA (Austria), ELKEDE (Greece) and UNIVERSITY OF ZAGREB (Croatia).