



6085B /6086B white legs
6085N /6086N black legs
6085R /6086R red legs

Cloth cover

F/white	
G/orange	
L/red	
M/green	
N/blue	
P/black	

Trevira cover

A/beige	
B/orange	
C/grey	
D/green	
E/blue	

Material

Chair: fabric-covered polyurethane foam stuffing

Fabric:

Trevira - 100% polyester Trevira.

Cloth - 100% pure virgin wool.

Legs: steel tubes painted with polyester epoxy.

EN 1022 2005	Compliant
EN 16139 2013	Compliant
EN 1728:2012	level reached
6.1.5	(maximum level) L2
6.1.6	(maximum level) L2
6.1.7	(maximum level) L2
6.1.8	(maximum level) L2
6.2.4	(maximum level) L2
6.2.5	(maximum level) L2
6.4	(maximum level) L2
6.5	(maximum level) L2

**IT UNI 9177 fire reaction test

Class 1 IM pending

Ministry approval

UK Standard BS5852, BS 7176
and EN 1021

US - CALIFORNIA Standard TB 117

	width	seat	depth	height	weight kg.
6085	175	94	84	46	38.400

packaging	quantity	weight kg.	volume m³
6085	1	44.000	1,130
	1	8.800	0.210

Kartell

FOLIAGE

design Patricia Urquiola

TREVIRA™ & WOOL FABRICS

FOLIAGE

TREVIRA™ FABRICS



A BEIGE / BEIGE / BEIGE / CRUDO **B** ARANCIO / ORANGE / ORANGE / NARANJA **D** VERDE / GREEN
VERT / VERDE **E** AZZURRO / LIGHT BLUE / BLEU CIEL / AZUL CLARO **C** GRIGIO / GREY / GRIS / GRIS

FOLIAGE

WOOL FABRICS

Kartell



F BIANCO / WHITE / BLANC / BLANCO **G** ARANCIO / ORANGE / ORANGE / NARANJA **L** ROSSO / RED
ROUGE / ROJO **M** VERDE / GREEN / VERT / VERDE **N** BLU / BLUE / BLEU / AZUL **P** NERO / BLACK / NOIR / NEGRO

FOLIAGE TREVIRA

COMPOSIZIONE / COMPOSITION / COMPOSITION / COMPOSICIÓN

100% POLIESTERE TREVIRA / 100% POLYESTER TREVIRA / 100% POLYESTER TREVIRA / 100% POLIÉSTER TREVIRA

RESISTENZA ALL'ABRASIONE (CICLI) / ABRASION RESISTANCE (RUBS)

RÉSISTANCE À L'ABRASION (TOURS) / RESISTENCIA A LA ABRASIÓN (CICLOS)

75.000 MARTINDALE - UNI EN ISO 12947-2

SOLIDITÀ DEL COLORE ALLA LUCE / LIGHT FASTNESS / SOLIDITÉ À LA LUMIÈRE

RESISTENCIA DEL COLOR A LA LUZ

5-8 - UNI EN ISO 105-B02

SOLIDITÀ DEL COLORE ALLO SFREGAMENTO / FASTNESS TO RUBBING / SOLIDITÉ AU FROTTEMENT

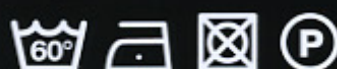
RESISTENCIA DEL COLOR A LA FRICCIÓN

CROCKMETER 4/5 UNI EN ISO 105-X12

REAZIONE AL FUOCO / FLAMMABILITY / CLASSEMENT AU FEU / COMPORTAMIENTO AL FUEGO

C1 (I) - CRIB 5 (BG) - M1 (F) - B1 (D) - EN 1021/1-2 - IMO A 652 (16) - BS 7176 - NF D 60013 (AM 18)

MANUTENZIONE E LAVAGGIO / CLEANING AND WASHING / NETTOYAGE ET LAVAGE / MANTENIMIENTO Y LAVADO



FOLIAGE WOOL

COMPOSIZIONE / COMPOSITION / COMPOSITION / COMPOSICIÓN

100% PURA LANA VERGINE / 100% PURE VIRGIN WOOL / 100% PURE LAINE VIERGE / 100% PURA LANA VIRGEN

RESISTENZA ALL'ABRASIONE (CICLI) / ABRASION RESISTANCE (RUBS) / RÉSISTANCE À L'ABRASION (TOURS)

RESISTENCIA A LA ABRASIÓN (CICLOS)

50.000 MARTINDALE

SOLIDITÀ DEL COLORE ALLA LUCE / LIGHT FASTNESS / SOLIDITÉ À LA LUMIÈRE

RESISTENCIA DEL COLOR A LA LUZ

6 (BLUE SCALE) - TOLERANCE 5-8 UNI EN ISO-B02

SOLIDITÀ DEL COLORE ALLO SFREGAMENTO / FASTNESS TO RUBBING / SOLIDITÉ AU FROTTEMENT

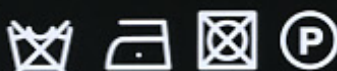
RESISTENCIA DEL COLOR A LA FRICCIÓN

CROCKMETER 4-5 (GREY SCALE) TOLERANCE 4-5 UNI EN ISO 105-X12

REAZIONE AL FUOCO / FLAMMABILITY / CLASSEMENT AU FEU / COMPORTAMIENTO AL FUEGO

BS EN 1021 - 1/2, CRIB5

MANUTENZIONE E LAVAGGIO / CLEANING AND WASHING / NETTOYAGE ET LAVAGE / MANTENIMIENTO Y LAVADO



KARTELL NON GARANTISCE LA STESSA TONALITÀ DI COLORE TRA I DIVERSI LOTTI DI PRODUZIONE / KARTELL DOES NOT GUARANTEE THAT THE COLOURS BETWEEN THE DIFFERENT LOTS OF PRODUCTION WILL BE THE SAME
KARTELL NE GARANTIT PAS LA MÊME TONALITE DE COULEUR ENTRE LES DIFFÉRENTS LOTS DE PRODUCTION
KARTELL NO GARANTIZA LA MISMA TONALIDAD DE COLOR DE LOS DISTINTOS LOTES DE PRODUCCIÓN.

FOLIAGE soft and sofas des. Patricia Urquiola



Leader in the industrial production and distribution of plastic accessories and design items, Kartell has always focussed on, and been dedicated to, research in avant-garde technologies and production processes. Quality, reliability, safety and respect for the environment have always been the company's key values.

From its creation in 1949 to today, Kartell has designed an incredible range of products, the fruit of creativity and of partnerships with the world's greatest designers. Our products are made using top-quality plastics, most of which are recyclable and environmentally friendly; our production processes are optimized to avoid excessive consumption and waste that are harmful to the environment and resources.

In 1996, Kartell received **UNI EN ISO 9001** certification for its Corporate Quality Management System. In 2012, we were also awarded **UNI EN ISO 14001** certification for our efficient Environmental Management System.

These certifications are proof that Kartell applies a careful control system that assesses and verifies the appropriateness of its technology, industrialization, quality and environment, in order to reconcile its industrial processes with the end consumer's needs and expectations.



And, reflecting its concern for protecting the health of the end consumer, Kartell is set to receive Greenguard certification for its collections in 2014.

Greenguard was created in the United States in 2001 to develop a series of technical requirements to certify materials for indoor use. This certification attests to the quality of the air breathed in closed spaces furnished with Kartell products.

The parameters used are very strict, requiring that the furniture used and certificated respect very specific emission limits in order to protect consumers' health, with particular regard to children.

When buying a Greenguard certified item, customers can be sure they are purchasing an inspected and safe product that does not pollute.

Greenguard is required by many certification boards for green buildings (LEED; CHPS; ASHRAE; Green Globes, NAHB; IgCC, CONSIP) worldwide.

Kartell's concern for the environment is reflected in its use of top-quality plastics that are clean, certified, environmentally friendly and mostly recyclable, along with packaging solutions that avoid waste.

We take great care to guarantee recyclability throughout our production cycle, right from the earliest design stages.

Recyclability is one of the strong points of Kartell's products: at the end of their life, all of Kartell's products plastic components can be recycled again and again. But is there an "end of life" for a Kartell product?



METALS

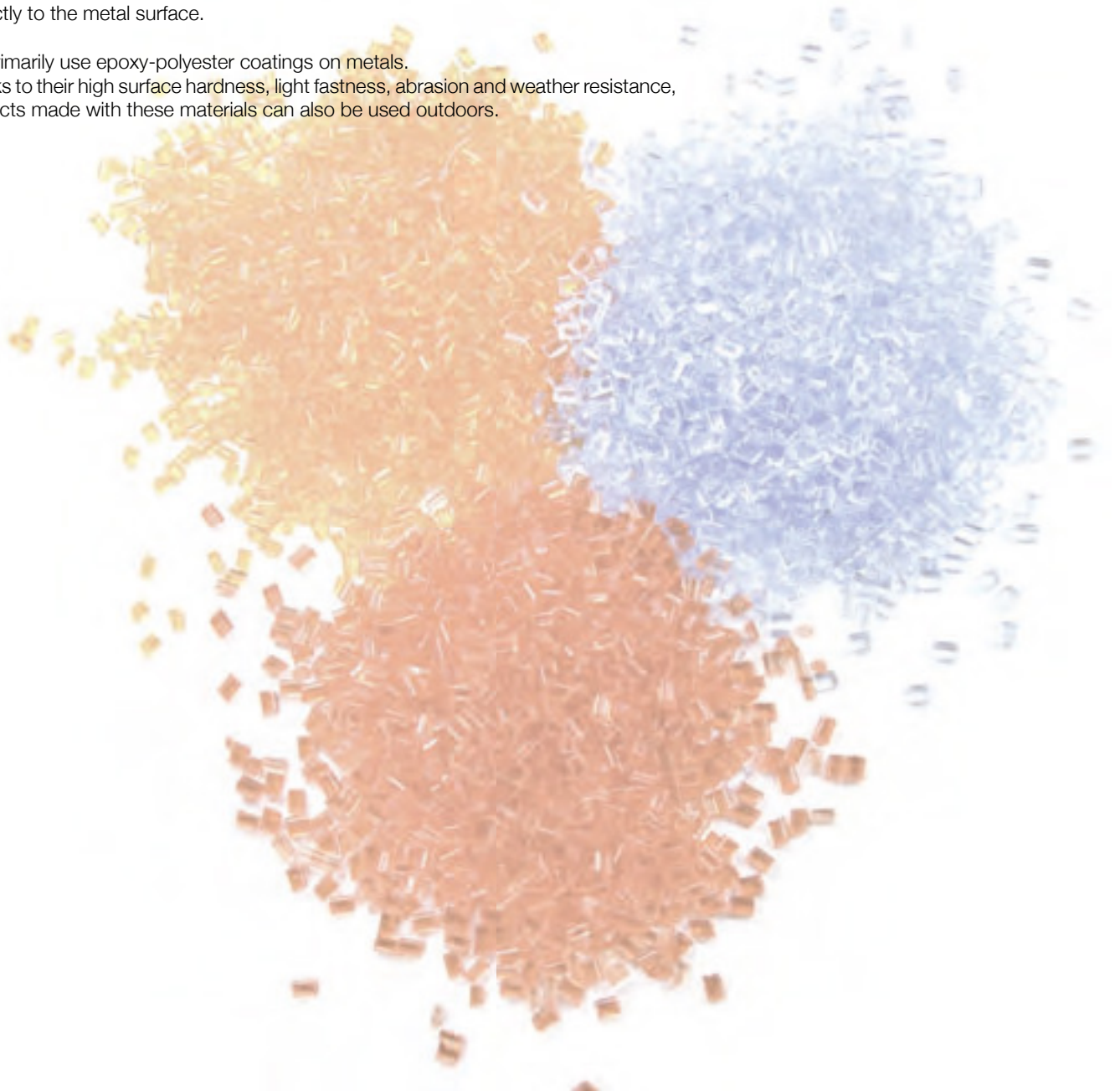
At Kartell, metals are used primarily for structural parts or to emphasize aesthetic effects.

The transformation technologies used are extrusion and casting.

Metal parts are often coated to improve the surface quality and appearance: in this case, we use powder coatings that can be electrically charged to ensure they adhere perfectly to the metal surface.

We primarily use epoxy-polyester coatings on metals.

Thanks to their high surface hardness, light fastness, abrasion and weather resistance, products made with these materials can also be used outdoors.



POLYURETHANE

Polyurethane (PU) is formed of two chemical components called polyol and isocyanate, that when combined in different types and percentages, result in a vast array of materials with different and opposing characteristics: from soft polyurethane used in the padding industry to structural stiff polyurethane, used to make rigid surfaces.



UNI TECHNICAL STANDARDS

Reliability test results conducted and available

Reference technical standards	Test reference	Reached level
EN 1728:2012	Paragraph 6.1.5	Maximum level: L2
	Paragraph 6.1.6	Maximum level: L2
	Paragraph 6.1.7	Maximum level: L2
	Paragraph 6.1.8	Maximum level: L2
	Paragraph 6.2.4	Maximum level: L2
	Paragraph 6.2.5	Maximum level: L2
	Paragraph 6.4	Maximum level: L2
	Paragraph 6.5	Maximum level: L2
EN 1022:2005	Stability	Conform
EN 16139:2013		Conform

Level	Suggested use
L1	Collective use: public areas, waiting rooms, restaurants, offices
L2	Heavy collective use: schools, prisons, hospitals

Fire reaction test	Ministerial certification
IT UNI 9177 class 1IM	Under certification
UK Standard BS5852, BS 7176 e EN 1021	
US CALIFORNIA Standard TB 117	

UNI TECHNICAL STANDARDS

Reliability test results can be referred to and used

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	Paragraph 6.1.6	Maximum level: L2
	Paragraph 6.1.7	Maximum level: L2
	Paragraph 6.1.8	Maximum level: L2
	Paragraph 6.2.4	Maximum level: L2
	Paragraph 6.2.5	Maximum level: L2
	Paragraph 6.4	Maximum level: L2
	Paragraph 6.5	Maximum level: L2
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EN 16139:2013		Conform

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PRODUCT RECYCLABILITY AND REUSE

The very high quality of the materials used by Kartell for production gives its products a very long life. But what happens at the end of a Kartell product's life cycle?

The materials used to manufacture this product are 100% recyclable, based on generally applied criteria at the local level (recycling bins or recycling centres).

In this way, Kartell products can be reused to manufacture other objects. This transformation can potentially be repeated indefinitely.

Care

To care for your Kartell products, protecting their original characteristics, you just need to keep a few simple things in mind for each individual type of material.

Plastics

When cleaning plastic surfaces, use a damp, soft cloth with neutral liquid soap or cleanser, preferably diluted. Do not use ethyl alcohol or cleansers containing even the slightest amount of acetone, trichlorethylene, ammonia or solvents as these substances will permanently damage the plastic. In addition to the corrosive substances listed above, avoid abrasive substances, including powdered cleansers, abrasive creams and cleaning tools with coarse surfaces, such as steel wool or rough sponges.

Metals

Ordinary stains on Metalsc surfaces in steel or aluminium, whether natural or coated, must always be removed with water (preferably hot) and a neutral liquid detergent; then the surface should be dried with a soft cloth or with a chamois. Do not use powdered detergents, abrasive or steel wool that could scratch, or liquid detergents containing chlorine or derivatives like bleach or muriatic acid.

Packaging

All of this product's packaging—cardboard, plastic wrap, paper—is 100% recyclable, based on generally applied criteria at the local level (recycling bins or recycling centres). This is the best way you can contribute to environmental sustainability: avoid waste and avoid "littering" the environment with excessive waste.



"QUALITY CONTROL" LABEL

Kartell uses various control systems in its production.

The red "QUALITY CONTROL" label found inside each box is your guarantee that the product was checked by a Quality Control inspector before being packaged.

The codes on the control label are used to trace essential data in the event there is a problem with the product.

