

KUMA OPEN



Armchair

Flame retardant/
Ignifugo

Internal structure: Steel framework, entirely moulded in cold-cure polyurethane.

Struttura interna: *Struttura della scocca in acciaio, interamente stampata in poliuretano schiumato a freddo.*

Type of foam: Non-deformable cold-cure moulded polyurethane foam.
Average density: 60 kg/mc.

It's fireproof based on:

- Italian class 1IM: UNI9175/2010
- CRIB 5 (only on request and with minimum lots)

Imbottitura: *Poliuretano indeformabile stampato a freddo, densità media 60 kg/mc.*

È ignifugo secondo le seguenti normative:

- Classe 1IM italiana: UNI9175/2010
- CRIB 5 (solo su richiesta e con lotti minimi)

Homologation: **Approved according to the following regulations in Italian Class 1IM (UNI9175/2010) with certain upholstery materials (see sheet of fabric's technical sheet).**

Omologazione: **Omologato secondo le seguenti normative in Classe 1IM italiana (UNI9175/2010) con determinati rivestimenti (vedi scheda rivestimenti)**

Base: P2/P10 polished chrome metal or varnished

Basamento: *P2/P10 base in metallo cromato o verniciato*

Required fabric/

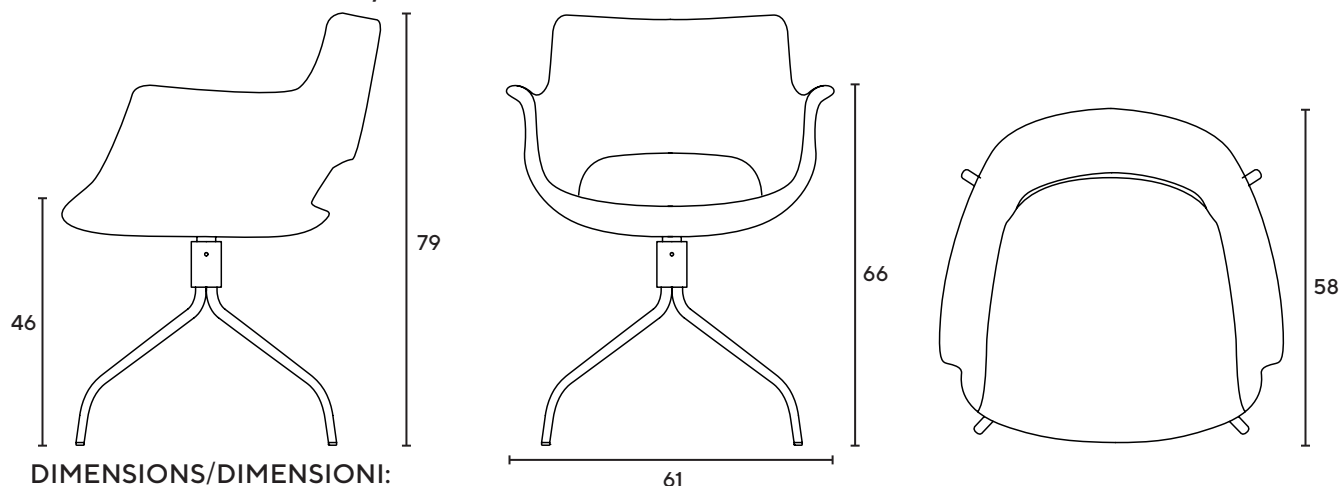
Consumo tessuto: 1,50 m (h 1,40 m)

Volume 0.30 mc

Weight/Peso: from/da kg 7 to/a 12



• TECHNICAL DRAWING/ DISEGNI TECNICI



DIMENSIONS/DIMENSIONI:

W/L 61 - D/Prof. 58 - HT. 79 - HA./HB. 66 - HS. 46 cm

Dimensions have a tolerance of ± 2 cm.

Le dimensioni hanno una tolleranza di ± 2 cm

• USE AND MAINTENANCE /USO E MANUTENZIONE

- The product is intended for use in indoor environments.
- Avoid the use of solvents and abrasive
- Clean with soft cloths and neutral detergents. Treat stains promptly without rubbing, but dabbing.
- Regarding the maintenance and information related to the fabric, please contact directly the supplier since it is in COM.
- For further information, please see the supplier card.

- Il prodotto è destinato per l'utilizzo in ambienti all'interno.
- Evitare l'impiego di solventi ed abrasivi.
- Pulire con panni morbidi e detergenti neutri. Trattare le macchie tempestivamente senza strofinare ma tamponando.
- Per quanto riguarda la manutenzione e le informazioni relative al tessuto essendo in COM contattare direttamente il fornitore.
- Per maggiori informazioni vedi schede vostro fornitore

innova

• TYPE OF BASES / TIPOLOGIE BASAMENTI

- METAL BASES/ BASAMENTI IN METALLO:



P2 (fixed/*fissa*)
P10 (swivelling/*girevole*)



R15
(swivelling/*girevole*)



C1
(swivelling/*girevole*)



R1
(swivelling/*girevole*)



P13

- WOODEN BASES/ BASAMENTI IN LEGNO:



L17
(swivelling/*girevole*)

- NYLON BASES/ BASAMENTI IN NYLON:



N1
(swivelling/*girevole*)



N1R
(swivelling/*girevole*)

KUMA OPEN P2 - R15 - R1 - P13 - L17: W/L. 61 - D/Prof. 58 - HT. 78 - HA./HB. 65 - HS. 45 cm

KUMA OPEN P10: W/L. 61 - D/Prof. 58 - HT. 79 - HA./HB. 66 - HS. 46 cm

KUMA OPEN N1 - N1R: W/L. 61 - D/Prof. 58 - HT. 80 - HA./HB. 67 - HS. 47 cm

KUMA OPEN C1: W/L. 62 - D/Prof. 62 - HT. 74/87 - HA./HB. 61/74 - HS. 41/54 cm

Dimensions have a tolerance of ± 2 cm.

Le dimensioni hanno una tolleranza di ± 2 cm

• FABRIC'S TECHNICAL SHEET/SCHEDA RIVESTIMENTI

- FABRICS/TESSUTI



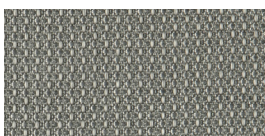
MANAGUA

Flame retardancy/
Resistenza al fuoco:
1IM - UNI 9175;
EN 1021 part 1/2;
BS 5852 crib 5;
NFPA 260 Class 1;
California TB 117:2013;
IMO MED - FTP Code 307
part 8.



MORELIA

Flame retardancy/
Resistenza al fuoco:
1IM - UNI 9175;
EN 1021 part 1/2;
BS 5852 crib 5;
NF D 60 013 (AM18);
NFPA 260 Class 1;
California TB 117-2013;
IMO FTP Code 307 part 8.



IGUAZU

Flame retardancy/
Resistenza al fuoco:
1IM - UNI 9175;
EN 1021 part: 14 part 1/2;
BS 5852:06 crib 5;
NF D 60-013:06 - AM 18;
California TB 117:2013;
IMO MED - Ftp 307 part 8.



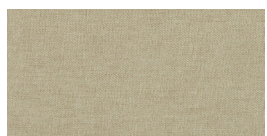
TURMERO

Flame retardancy/
Resistenza al fuoco:
1IM - UNI 9175;
EN 1021 part 1/2;
BS 5852 crib 5;
NF-D 60-013 (AM 18);
NFPA 260 Class 1;
California TB 117:2013;
IMO MED 3.20 - FTP Code
307 part 8



TORTUGA

Flame retardancy/
Resistenza al fuoco:
1IM - UNI 9175;
EN 1021 part 1/2;
NF-D 60 013 (AM 18);
BS 5852 crib 5;
NFPA 260 Class 1;
California TB 117-2013;
IMO MED 3.20 - FTP Code
307 part 8.



CALLAS

Flame retardancy/
Resistenza al fuoco:
1IM - UNI 9175;
EN 1021 part 1 /2;
BS 5852 1/2;
CAL TB 117;
NFPA 260;
IMO 2010 FTP part 8



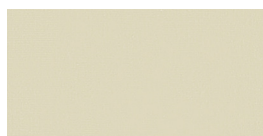
PLEASE

Flame retardancy/
Resistenza al fuoco:
1IM - UNI 9175;
EN 1021 part 1 /2;
BS 5852, 1/2;
CAL TB 117
NFPA 260
IMO 2010 FTP part 8



VOLT

Flame retardancy/
Resistenza al fuoco:
1IM - UNI 9175;
EN 1021 part 1 /2;
BS 5852 1/2;
CAL TB 117
NFPA 260
IMO 2010 FTP part 8



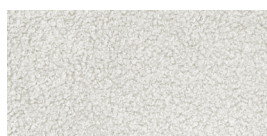
ARCADIA

Flame retardancy/
Resistenza al fuoco:
1IM - UNI 9175;
EN 1021 part 1 and 2;
Idrorepellente



HORIZON

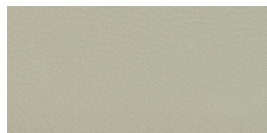
Flame retardancy/
Resistenza al fuoco:
1IM - UNI 9175;
IMO (boating furn.)



MACACO

Flame retardancy/
Resistenza al fuoco:
1IM - UNI 9175;

- ECOLEATHER/ECOPELLE



CALLAO

Flame retardancy/
Resistenza al fuoco:
1IM - UNI 9175;
EN 1021 part 1/2;
BS 5852 part 1;
NF D-60 013 (AM. 18);
NFPA 260 Class 1;
California TB 117:2013;
IMO MED - Ftp 307 part 8;
ONOM B 3825

See upholstery colors in Design Work Box
Vedi colori rivestimenti in Design Work Box