



Star DPA TS Armchair

design Midj R&D, 2018

Star swivel and height adjustable armchair with high backrest and five star base on wheels.

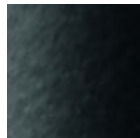
Seat upholstered in leather, faux leather or fabric.

Colors and Materials

Structure



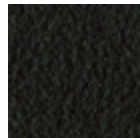
White steel



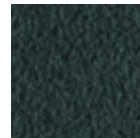
Black steel



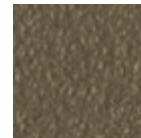
Sand steel



Brown steel



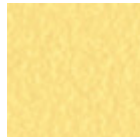
Grafite metal



Fango steel



Bronze metal



Pastel yellow steel



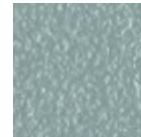
Ocher steel



Red steel



Sage green metal



Light blue metal



Ocean blue steel



Light grey steel

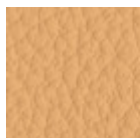


Facepowder pink metal

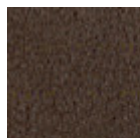


Chrome

Coating



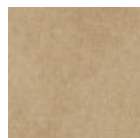
Fiore leather
21 Colors



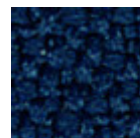
Vintage leather
8 Colors



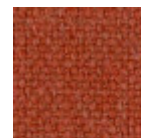
Secret faux leather
23 Colors



Vintage faux leather
12 Colors



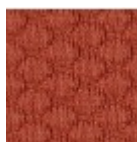
Mirage fabric
15 Colors



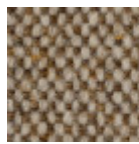
Cotton Club fabric
14 Colors

**Fenix Wool fabric**

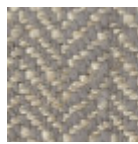
16 Colors

**Visual fabric**

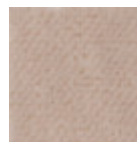
13 Colors

**Main Line Flax fabric**

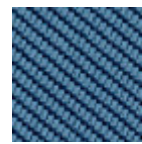
16 Colors

**Second fabric**

11 Colors

**Velvet Superb**

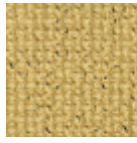
15 Colors

**Tessuto Oceanic**

13 Colors

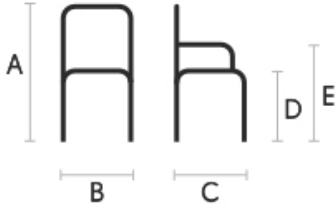
**Manhattan fabric**

13 Colors

**Yoredale fabric**

14 Colors

Dimensions



	cm	inch
A	103/112	40.5/44
B	66	25.9
C	66	25.9
D	46/55	18.1/21.6
E	67/76	26.3/29.9

Volumetric Details

Weight 7 Kg**Volume** 0.26 mc**Package** 1

Downloads

[3D Istar DPA \(zip\)](https://www.midj.com/images/uploads/resources/istar-dpa-3d.zip) - <https://www.midj.com/images/uploads/resources/istar-dpa-3d.zip>

Materials Certifications

Fiore leather

COMPOSITION: 100% leather

FIRE RESISTANCE:

CAL TB-117 (2013, Sec. 1)

BS 5852:1979

BS EN 1021-1-2:2006

Fiore leather is a natural product and this is why it can show signs such as wrinkles, veining and scars that indicate the animal origin of the product. These signs, together with slightly color differences, are distinctive elements that enhance its beauty and distinguish it from faux leather or other artificial products.

Fiore

is a bovine leather from animals of European origin, finished with water-based dyeing with resins and pigments. Fiore leather has the ability of improving with time and use, both in softness and shine.

Dust the leather product regularly with a soft and dry cloth. In case of stains, rub the affected area with a soft and clean cloth, moistened with water or to use a light solution of water and mild soap, to be applied gently with a wet cloth. Move the cloth in a circular direction, starting from edges of the stain towards the center. Rinse well with a damp cloth. Dry immediately after treatment. Avoid direct sunlight and exposure to heat sources.

We recommend that you always test the cleaning method on a hidden part of the item to check the resistance of the color.

These tips are cleaning recommendations and do not guarantee complete stain removal. In case of large stains, we recommend contacting an operator specialized in upholstered products cleaning.

Colour samples are to be considered approximate for each product. Slight color differences between a lot and the other are to be considered normal.

Materials Certifications

Vintage leather

FIRE RESISTANCE:

BS 5852 : 1979

BS EN 1021-1-2 : 2006

Vintage leather is a natural product and this is why it can show signs such as wrinkles, veining and scars that indicate the animal origin of the product. These signs, together with slightly color differences, are distinctive elements that enhance its beauty and distinguish it from faux leather or other artificial products. Vintage is a bovine leather from animals of European origin. This product is obtained starting from Nabuck leather, which is slightly equalized with aniline, and hand abraded to give an aged effect. The hand is very warm and silky.

CLEANING AND MAINTENANCE

Dust the leather product regularly with a soft and dry cloth. In case of stains, rub the affected area with a soft and clean cloth, moistened with water or use a light solution of water and mild soap, to be applied gently with a wet cloth. Move the cloth in a circular direction, starting from edges of the stain towards the center. Rinse well with a damp cloth. Dry immediately after treatment. Avoid direct sunlight and exposure to heat sources.

We recommend that you always test the cleaning method on a hidden part of the item to check the resistance of the color.

These tips are cleaning recommendations and do not guarantee complete stain removal. In case of large stains, we recommend contacting an operator specialized in upholstered products cleaning.

Colour samples are to be considered approximate for each product. Slight color differences between a lot and the other are to be considered normal.

Materials Certifications

Secret faux leather

COMPOSITION: 76% PVC - 2% PU 22% PES

MARTINDALE: 100.000 cycles

FIRE RESISTANCE:

UNI 9175 classe 1IM

EN 1021-1

EN 1021-2

BS 5852-1 cigarette test

BS 5852-1 match test

TB 117:2013

Secret is the Flukso® fireproof coating with a soft hand, similar to that of real leather. Secret has been designed to create soft upholstery for interiors. Its elastic rear structure in polyester allows it to adapt to the new geometries of furniture, ensuring resistance and durability over time.

CLEANING AND MAINTENANCE

Regular cleaning is important to extend the life of the coating, and keep its appearance unchanged. Dust and dirt can wear out the coating and damage the fire protection.

REGULAR CLEANING: vacuum frequently at a power equal to half the device in use, choosing a smooth spout, without brushing.

STAIN REMOVAL: in case of slight stains, promptly clean the surface. Remove excess liquids or hard parts of dirt with a clean cloth, then proceed on the residue of the stain with a damp cloth or a neutral soap solution. Remove the stain starting from the edge of the stain moving towards the center of it, then rinse with water. Let dry, avoiding direct exposure to sunlight. For localized and more persistent stains, promptly dissolve the stain with colorless ethyl alcohol diluted in

20% water, gently rub and then treat with a neutral soap solution, then rinse well. Do not use bleach.

These tips are cleaning recommendations and do not guarantee complete stain removal. In case of large stains, we recommend contacting an operator specialized in upholstered products cleaning.

We recommend to not expose light colored coating for a prolonged time to garments treated with colors with poor dyeing fastness, as the color pigments could penetrate the surface of the faux leather, without being able to be removed.

We recommend to always test the cleaning method on a hidden part of the item to check the color resistance.

Colour samples are to be considered approximate for each product. Slight color differences between a lot and the other are to be considered normal.

Materials Certifications

Vintage faux leather

COMPOSITION: 80% PVC; 2% PU; 18% PES

MARTINDALE: 50'000 cycles

FIRE RESISTANCE:

UNI 9175 classe 1IM

EN 1021-1

EN 1021-2

BS 5852-1 cigarette test

BS 5852-1 match test

Vintage is the faux leather by Flukso, a fire-resistant coated fabric in 'cloud effect' refined colours, created to dress upholstered furniture with timeless elegance.

The fabric surface is made using a microscopic texture which makes it similar to natural leather to the touch. Vintage features a special mesh fabric construction, slightly elastic, that makes it easily adaptable to the new modern shapes of upholstered furniture and guarantees long life. Soft, enveloping and fire resistant, this fabric adapts to contract or residential spaces.

CLEANING AND MAINTENANCE

Regular cleaning is important to extend the life of the coating, and keep its appearance unchanged. Dust and dirt can wear out the coating and damage the fire protection.

REGULAR CLEANING: vacuum frequently at a power equal to half the device in use, choosing a smooth spout, without brushing.

STAIN REMOVAL: in case of slight stains, promptly clean the surface. Remove excess liquids or hard parts of dirt with a clean cloth, then proceed on the residue of the stain with a damp cloth or a neutral soap solution. Remove the stain starting from the edge of the stain moving towards the center of it, then rinse with water. Let dry, avoiding direct exposure to sunlight. For localized and more persistent stains, promptly dissolve the stain with colorless ethyl alcohol diluted in 20% water, gently rub and then treat with a neutral soap solution, then rinse well. Do not use bleach.

These tips are cleaning recommendations and do not guarantee complete stain removal. In case of large stains, we recommend contacting an operator specialized in upholstered products cleaning.

We recommend to not expose light colored coating for a prolonged time to garments treated with colors with poor dyeing fastness, as the color pigments could penetrate the surface of the faux leather, without being able to be removed.

We recommend to always test the cleaning method on a hidden part of the item to check the color resistance.

Colour samples are to be considered approximate for each product. Slight color differences between a lot and the other are to be considered normal.

Materials Certifications

Mirage fabric

Composition: 100% Polyester
Martindale: 100.000 cycles

FIRE RESISTANCE:

Classe 1IM
B1 DIN 4102
M1
B1 OENORM B3825
Q1 OENORM 3800 Part. 1
BS 5852 Crib 5
EN 1021 Part.1-2
Calif. Bull. 117

Mirage is the fireproof coating by Pugi RG: in recyclable polyester, it is suitable for covering any surface thanks to its elasticity and texture, which does not give direction to the fabric. It is very resistant to abrasion and pilling. Different finishes make Mirage perfect to customize our products.

CLEANING AND MAINTENANCE

Regular cleaning is important to extend the life of the coating, and keep its appearance unchanged. Dust and dirt can wear out the coating and damage the fire protection.

REGULAR CLEANING:

vacuum frequently, at least once a week, at a power equal to half the device in use, choosing a smooth spout, without brushing.

STAIN REMOVAL: in case of slight stains, promptly clean the surface. Remove excess liquids or hard parts of dirt with a clean cloth, then proceed on the residue of the stain with a damp cloth or a neutral soap solution. Remove the stain starting from the edge of the stain moving towards the center of it, then rinse with water. Let dry, avoiding direct exposure to sunlight. Do not use bleach. These tips are cleaning recommendations and do not guarantee complete stain removal. In case of large stains, we recommend contacting an operator specialized in upholstered products cleaning. We recommend to not expose light colored coating for a prolonged time to garments treated with colors with poor dyeing fastness, as the color pigments could penetrate the surface of the fabric, without being able to be removed. We recommend to always test the cleaning method on a hidden part of the item to check the color resistance.

Colour samples are to be considered approximate for each product. Slight color differences between a lot and the other are to be considered normal..

Materials Certifications

Cotton Club fabric

COMPOSITION: 70 % COT; 10% PES; 10% ACR; 10% AF
Abrasion resistance (Martindale) 100.000 cycles

Cotton Club by Flukso is a fabric made from latest generation regenerated cotton yarns. To create this fabric, specific fixing techniques were used, that give it and help maintaining a natural, slightly wavy and vibrated look.

CLEANING AND MAINTENANCE

Regular cleaning is important to extend the life of the coating, and keep its appearance unchanged. Dust and dirt can wear out the coating.

REGULAR CLEANING: vacuum frequently, at least once a week, at a power equal to half the device in use, choosing a smooth spout, without brushing.

STAIN REMOVAL: in case of slight stains, promptly clean the surface. Remove excess liquids or hard parts of dirt with a clean cloth, then proceed on the residue of the stain with a damp cloth or a neutral soap solution.

Remove the stain starting from the edge of the stain moving towards the center of it, then rinse with water. Let dry, avoiding direct exposure to sunlight.

For localized and more persistent stains, promptly dissolve the stain with colorless ethyl alcohol diluted in

20% water, gently rub and then treat with a neutral soap solution, then rinse well. Do not use bleach. These tips are cleaning recommendations and do not guarantee complete stain removal. In case of large stains, we recommend contacting an operator specialized in upholstered products cleaning. We recommend to not expose light colored coating for a prolonged time to garments treated with colors with poor dyeing fastness, as the color pigments could penetrate the surface of the fabric, without being able to be removed. We recommend to always test the cleaning method on a hidden part of the item to check the color resistance.

Slight color differences between a lot and the other are to be considered normal.

Materials Certifications

Fenix Wool fabric

COMPOSITION: 75% WO, 25% PA
MARTINDALE: 100.000 cycles

FIRE RESISTANCE:
Classe 1IM
N 1021 Part 1-2
Calif. Bull. 117 June 2013

Fenix Wool is a wool fabric with a particular and warm finish, obtained thanks to a treatment that confers softness to the touch and, at the same time, a good consistency, able to achieve excellent resistance to pilling and abrasion.

CLEANING AND MAINTENANCE

Regular cleaning is important to extend the life of the coating, and keep its appearance unchanged. Dust and dirt can wear out the coating.

REGULAR CLEANING: vacuum frequently, at least once a week, at a power equal to half the device in use, choosing a smooth spout, without brushing.

STAIN REMOVAL: in case of slight stains, promptly clean the surface. Remove excess liquids or hard parts of dirt with a clean cloth, then proceed on the residue of the stain with a damp cloth or a neutral soap solution. Remove the stain starting from the edge of the stain moving towards the center of it, then rinse with water. Let dry, avoiding direct exposure to sunlight. For localized and more stubborn stains, promptly dissolve the stain with neutral soap diluted in water, rub gently and rinse. Repeat until the stain is removed, and let dry. Do not use bleach. These tips are cleaning recommendations and do not guarantee complete stain removal. In case of large stains, we recommend contacting an operator specialized in upholstered products cleaning. We recommend to not expose light colored coating for a prolonged time to garments treated with colors with poor dyeing fastness, as the color pigments could penetrate the surface of the fabric, without being able to be removed. We recommend to always test the cleaning method on a hidden part of the item to check the color resistance.

Colour samples are to be considered approximate for each product. Slight color differences between a lot and the other are to be considered normal.

Materials Certifications

Visual fabric

COMPOSITION: 100% PES FR
MARTINDALE: 60.000 cycles

FIRE RESISTANCE:
DIN 4102-1 B1
BS 5852-1 (source 0 and 1)
BS 5852 CRIB5
UNI 9175 classe 1 IM
EN 1021-1
EN 1021-2

Visual is a knit fabric, made with FR polyester, bielastic and made with jacquard knitted looms. The slightly three-dimensional fabric construction, combined with sound absorbing material, contributes to decreasing sound reverberation.

CLEANING AND MAINTENANCE

Regular cleaning is important to extend the life of the coating, and keep its appearance unchanged. Dust and dirt can wear out the coating and damage the fire protection.

REGULAR CLEANING: vacuum frequently, at a power equal to half the device in use, choosing a smooth spout, without brushing.

STAIN REMOVAL: in case of slight stains, promptly clean the surface. Remove excess liquids or hard parts of dirt with a clean cloth, then proceed on the residue of the stain with a damp cloth or a neutral soap solution. Remove the stain starting from the edge of the stain moving towards the center of it, then rinse with water. Let dry, avoiding direct exposure to sunlight. For localized and more persistent stains, promptly dissolve the stain with colorless ethyl alcohol diluted in 20% water, gently rub and then treat with a neutral soap solution, then rinse well. Do not use bleach. These tips are cleaning recommendations and do not guarantee complete stain removal. In case of large stains, we recommend contacting an operator specialized in upholstered products cleaning. We recommend to not expose light colored fabric for a prolonged time to garments treated with colors with poor dyeing fastness, as the color pigments could penetrate the surface of the fabric, without being able to be removed. We recommend to always test the cleaning method on a hidden part of the item to check the color resistance.

Colour samples are to be considered approximate for each product. Slight color differences between a lot and the other are to be considered normal.

Materials Certifications

Main Line Flax fabric

COMPOSITION: 70% Virgin Wool – 30% LI
MARTINDALE: 60.000 CYCLES

FIRE RESISTANCE:

EN 1021 - 1&2 (cigarette & match)
BS 7176 Low Hazard
BS 5852 Ignition Source 5
BS 7176 Medium Hazard
NF D 60-013
ÖNORM B 3825 & A 3800-1 (58kg/m3 CMHR Foam)
UNI 9175 Classe 1 IM
BS 5867-2: Type B Curtains & Drapes
IMO FTP Code (Part 8)
The Furniture and Furnishing (Fire) (Safety)
Regulations 1988 (Domestic Cigarette and Match)

ENVIRONMENTAL CERTIFICATIONS:

Certified to the EU Ecolabel
Certified to Indoor Advantage™ "Gold"
Rapidly renewable and compostable
Made from wool and bast fibre

Main Line Flax fabric is created with virgin wool and linen, inherently fireproof materials of sustainable origin. The particular weave of the fabric, with the alternation of colors in its texture, make it aesthetically interesting, while not giving up to softness and comfort.

CLEANING AND MAINTENANCE

Regular cleaning is important to extend the life of the coating, and keep its appearance unchanged. Dust and dirt can wear out the coating and damage the fire protection.

REGULAR CLEANING: vacuum frequently at a power equal to half the device in use, choosing a smooth

spout, without brushing.

STAIN REMOVAL: in case of slight stains, promptly clean the surface. Remove excess liquids or hard parts of dirt with a clean cloth, then proceed on the residue of the stain with a damp cloth or a neutral soap solution. Remove the stain starting from the edge of the stain moving towards the center of it, then rinse with water. Let dry, avoiding direct exposure to sunlight. For localized and more persistent stains, promptly dissolve the stain with colorless ethyl alcohol diluted in 20% water, gently rub and then treat with a neutral soap solution, then rinse well. Do not use bleach. These tips are cleaning recommendations and do not guarantee complete stain removal. In case of large stains, we recommend contacting an operator specialized in upholstered products cleaning. We recommend to not expose light colored fabric for a prolonged time to garments treated with colors with poor dyeing fastness, as the color pigments could penetrate the surface of the fabric, without being able to be removed. We recommend to always test the cleaning method on a hidden part of the item to check the color resistance.

Colour samples are to be considered approximate for each product. Slight color differences between a lot and the other are to be considered normal.

Materials Certifications

Second fabric

COMPOSITION: 70% VI - 30% LI
MARTINDALE 20.000 cycles

FIRE RESISTANCE:
Classe 1IM
EN 1021 Part.1-2
BS 5852 Crib 5
M1
Calif. Bull. 117 June 2013
IMO 307 (88) Part.8

Second fabric is made of 100% viscose and linen, natural fibers that guarantee the highest safety standards in terms of fireproofing. Without formaldehyde and substance derived from chlorine and bromine,

Second is 100% natural. In the presence of fire, Second fabric carbonizes and creates a protective wall around flames, without melting, with a resistance above 1000°C (1832°F). Its processing gives it a particular herringbone pattern.

CLEANING AND MAINTENANCE

Regular cleaning is important to extend the life of the coating, and keep its appearance unchanged. Dust and dirt can wear out the coating and damage the fire protection.

REGULAR CLEANING: vacuum frequently at a power equal to half the device in use, choosing a smooth spout, without brushing.

STAIN REMOVAL: in case of slight stains, promptly clean the surface. Remove excess liquids or hard parts of dirt with a clean cloth, then proceed on the residue of the stain with a damp cloth or a neutral soap solution. Remove the stain starting from the edge of the stain moving towards the center of it, then rinse with water. Let dry, avoiding direct exposure to sunlight. For localized and more persistent stains, promptly dissolve the stain with colorless ethyl alcohol diluted in 20% water, gently rub and then treat with a neutral soap solution, then rinse well. Do not use bleach. These tips are cleaning recommendations and do not guarantee complete stain removal. In case of large stains, we recommend contacting an operator specialized in upholstered products cleaning. We recommend to not expose light colored coating for a prolonged time to garments treated with colors with poor dyeing fastness, as the color pigments could penetrate the surface of the fabric, without being able to be removed. We recommend to always test the cleaning method on a hidden part of the item to check the color resistance.

Colour samples are to be considered approximate for each product. Slight color differences between a lot and the other are to be considered normal.

Materials Certifications

Velvet Superb

COMPOSITION: 100% PES FR
MARTINDALE: 25.000 cycles

FIRE RESISTANCE:
RESISTENZA AL FUOCO - FIRE RESISTANCE
UNI 8456 – 9174 classe 1
UNI 9175 classe 1IM
EN 1021-1
EN 1021-2
BS 5852 crib 5
DIN 4102 B1
NF P 92 503-507 M1
IMO FTP CODE 2010

Superb velvet is fire-resistant, of high quality and beauty. Its surface is made of a thick yet soft coat, in Trevira® polyester. The slightly matt look is suitable for any style, whether classic or contemporary.

CLEANING AND MAINTENANCE

Regular cleaning is important to extend the life of the coating, and keep its appearance unchanged. Dust and dirt can wear out the coating and damage the fire protection.

REGULAR CLEANING: vacuum frequently at a power equal to half the device in use, choosing a smooth spout, without brushing.

STAIN REMOVAL: in case of slight stains, promptly clean the surface. Remove excess liquids or hard parts of dirt with a clean cloth, then proceed on the residue of the stain with a damp cloth or a neutral soap solution. Remove the stain starting from the edge of the stain moving towards the center of it, then rinse with water. Let dry, avoiding direct exposure to sunlight. For localized and more persistent stains, promptly dissolve the stain with colorless ethyl alcohol diluted in 20% water, gently rub and then treat with a neutral soap solution, then rinse well. Do not use bleach. These tips are cleaning recommendations and do not guarantee complete stain removal. In case of large stains, we recommend contacting an operator specialized in upholstered products cleaning. We recommend to not expose light colored coating for a prolonged time to garments treated with colors with poor dyeing fastness, as the color pigments could penetrate the surface of the velvet, without being able to be removed. We recommend to always test the cleaning method on a hidden part of the item to check the color resistance.

Colour samples are to be considered approximate for each product. Slight color differences between a lot and the other are to be considered normal.

Materials Certifications

Tessuto Oceanic

MARTINDALE: 135.000 cycles
COMPOSITION: 100% post-consumer recycled polyester, including 50% SEAQUAL yarn

FIRE RESISTANCE:
California Technical Bulletin 117 - 2013
BS 7176 Low Hazard
BS 7176 Medium Hazard with EnviroFlam5
ASTM E84 Class 1 or A (Un-adhered)

ENVIRONMENTAL:
Certified to OEKO-TEX® Standard 100

Certified to Indoor Advantage™ “Gold”
Made from 100% post-consumer recycled polyester
Non metallic dyestuffs

FEATURES:

Oceanic is a fabric born from the desire to combat marine plastic pollution and achieve a waste free environment. Hence the name “Oceanic”: the fabric is created entirely from post-consumer recycled plastic - from debris floating discarded in our seas, to bottles thrown away and destined for landfill. One small drop in the mission to clean both the earth and its ocean, this contemporary fabric is a recycled polyester with a purpose: to be more sustainable for our planet.

MAINTENANCE:

Vacuum regularly. If it is necessary to remove the stain from the fabric, proceed wipe with a damp cloth using neutral soap and water or use proprietary upholstery shampoo. For deeper cleaning use steam or professionally dry clean. Always test your chosen cleaning method on a hidden corner of the product to check the color fastness.

Materials Certifications

Manhattan fabric

MARTINDALE: 25.000 cycles
COMPOSITION: 26% PL, 37% PO, 21% CO, 16% LI

PROPRIETIES AND ADVANTAGES

The Manhattan fabric features a subtle woven structure that gives it a unique dynamic look. The mixed filaments of cotton and polyester guarantee a soft, warm and vibrant look with tone-on-tone colors.

MAINTENANCE

Vacuum regularly. If it is necessary to remove the stain from the fabric, proceed wipe with a damp cloth using neutral soap and water or use proprietary upholstery shampoo. For deeper cleaning use a professionally dry clean. Always test your chosen cleaning method on a hidden corner of the product to check the color fastness.

Materials Certifications

Yoredale fabric

MARTINDALE: 80.000 cycles
COMPOSITION: 95% Wool, 3% Polyester, 2% Polyamide

FIRE RESISTANCE:

EN 1021 - 1&2 (cigarette & match)
BS 7176 Low Hazard
ÖNORM B 3825 & A 3800-1 (58kg/m3 CMHR Foam)
UNI 9175 Classe 1 IM
BS 5852 Ignition Source 5 when FR treated
BS 7176 Medium Hazard when FR treated
The Furniture and Furnishing (Fire) (Safety)
Regulations 1988 (Domestic Cigarette and Match)
IMO FTP Code (Part 8)

ENVIRONMENTAL:

Certified to Indoor Advantage™ “Gold”
Non metallic dyestuffs

FEATURES

Taking its name from the ancient title of Wensleydale in the UK, Yoredale is a fabric steeped in heritage. A highly textured textile with undulations reflective of its Yorkshire roots, its fascinating bouclé style yarn includes a contrasting black binder, creating subtle details within the weave that brings added depth to its saturated tones. Woven from British wool, Yoredale is truly timeless, blending its rich history with a contemporary appeal.

MAINTENANCE

Vacuum regularly. If it is necessary to remove the stain from the fabric, proceed wipe with a damp cloth using neutral soap and water or use proprietary upholstery shampoo. For deeper cleaning use steam or professionally dry clean. Always test your chosen cleaning method on a hidden corner of the product to check the color fastness.

