

KEY

ATTRIBUTES



Approx roll length of material in linear metres (m) & feet (ft)



Approx width of material in centimetres (cm) & inches (")



Approx weight in grams per metre squared (g/m²)



Approx thickness in (mm)

CUSTOM DYE INFO



Ability to custom dye



Order lead time



Minimum order quantity

TECHNICAL



NDFF

Non Durably Flame Retardant chemically treated with a water solution and if wetted in any way should be retreated



DFR

Durably Flame Retardant chemically treated to withstand a number of cleanings



IFR

Inherently Flame Retardant woven from fibres with a high flame retardancy



FR

Flame Retardant chemically treated to an individual specification



NOT FR
Not Flame Retardant
no flame retardant treatment



Recyclable

Industry Associations





















Confirmation that the fabric meets one or more flame retardant standards

BS5867 BS5867 Pt2 B is the British Standard for flame retardant fabrics used for curtains and drapes

BS5852 BS5852 Pt1 is the British Standard for flammability of upholstered composites for seating

BS4790 BS4790: 1987 Determination of the effects of a small source of ignition on textile floor coverings hot metal nut method (method 1, loose laid)

EN13773: 2003 Meets European fire safety standards for vertically hung fabrics. Burning behavior, ignitability testing of curtain fabric for use in the contract market.

TL 1080-0002/8 German Military Specification for horizontally tested materials

EN14041 Details the requirement for CE Marking of textiles, laminate and resilient floor coverings

BS7905-1:2001 Lifting equipment for performance, broadcast and similar applications.

M1, M2, M4 Conforms to French Fire Regulations

B1, B2 Conforms to German Fire Regulations DIN 4102

IMO Conforms to International Maritime Organisation regulations

Classe Uno Meets Italian Fire Regulations

BS EN13501-1 Fire Classification of construction, products and building elements. Classification using test data from reaction to fire tests

CFC EN ISO 9239-1 Reaction to fire test. Horizontal surface spread of flame on floor covering system. Determination of the burning behaviour using a retardant heat source

NFPA 701 NFPA 701: (USA) Standard Methods of Fire Tests for Flame Propagation of Textiles and Films

EN9239-1 Reaction to fire tests – horizontal surface spread of flame on floor covering systems

DIN EN1021 Meets European fire safety standards for exposure to different ignition sources, namely a lit cigarette and butane flame. Assessment of the ignitability of upholstered furniture



A luxurious full pile makes this velvet the first choice for prestigious theatre, opera house and concert hall drapes.

ATTRIBUTES





Weight: 565 g/m²

TECHNICAL



BS5867,

NFPA 701

CUSTOM DYE INFO Ability to custom dye



4 wks lead time for order



300m minimum order quantity

Gold VEL163



Angel Flame



VEL165



Scarlet



Navy Blue



Royal Blue



Very Black



Natural VFI 166

VEGAS 620 VELVET VELOUR 8 COLOURS

Angel Flame



VEL175



Gold









Perfect for: • Masking • Decorative/Scenic • Film & TV • Acoustic • Stage

The Vegas 620 adds not only weight to this luxurious velvet range but is also available in a selection of FR finishes making it the perfect choice for European venues.

ATTRIBUTES



Approx roll length: 30m / 98ft

Weight:

620 g/m²







TECHNICAL

NDFR

Cotton



Ability to custom dye

CUSTOM DYE INFO



4 wks lead time for order



300m minimum order quantity

COLOURED WOOL SERGE 16 COLOURS

Perfect for: • Masking • Decorative/Scenic • Film & TV • Acoustic • Stage

This coloured serge is the most popular fabric for perimeter and production drapes. Durable, strong and with good acoustic properties, it comes in a range of stock colours.



Plum































Perfect for: • Masking • Decorative/Scenic • Film & TV • Acoustic • Stage

STANDARD WOOL SERGE 1 COLOUR

A lightweight cost-effective wool serge suitable for all applications. Also referred to in the industry as 'Super Wool Serge'.



Black WS001



A high quality wool serge which meets French fire regulations. M1 Wool Serge is strong, durable and has excellent acoustic properties.





Perfect for: • Masking • Decorative/Scenic • Film & TV • Acoustic • Stage

The workhorse of theatrical fabrics and also ideal for touring shows and hire drapes. Durable, strong and with good acoustic properties, this is the most popular fabric for traditional on-stage maskings and perimeter drapes. Premier Wool Serge is J&C Joel's standard for manufactured drapes.





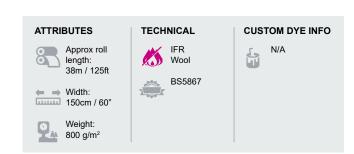
For areas requiring heavy duty drapes. It has excellent acoustic properties whether flat or sewn with fullness.





Perfect for: • Masking • Decorative/Scenic • Film & TV • Acoustic • Stage

Because of its weight, our Kilo
Wool Serge offers the best acoustic
properties of any wool serge.
For areas requiring heavy duty
drapes, this fabric is ideal and
has exceptional acoustic qualities
whether flat or sewn with fullness.



www.jcjoel.com

MOL002 300cm



Perfect for: • Masking • Decorative/Scenic • Film & TV • Stage

A brushed cotton fabric available in widths of up to 300cm. Very economical due to its width and ideal for drapes, masking fabric and scenery. Popular in Europe and the Middle East. This fabric can be purchased in 500m pallets.





NDFR Cotton

BS5867, M1,

B1, EN13773



custom dye

4 wks lead time for order



500m minimum order quantity



MOL004 300cm



MOL025 200cm





320 g/m²



Perfect for: • Masking • Decorative/Scenic • Film & TV • Stage

An IFR 300cm wide Molton which is brushed one side only. Widely used for rental drapes. Our most popular fabric for starcloth shells, whether fibre optic or LED.

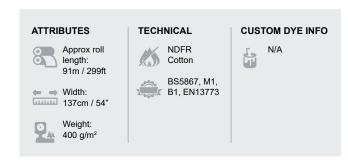








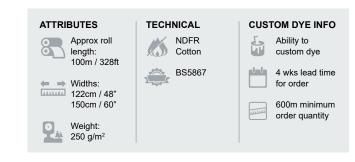
A hard-wearing fabric that lives up to its name. This masking fabric is a film industry workhorse, used for shoot off drapes and backdrops.





Perfect for: • Masking • Film & TV • Stage • Lining

An economical cotton twill for stage and perimeter drapes. Practical for schools, budget productions and events. In a good range of matt standard colours. Bolton Twill can also be used as a lining fabric.





BT006 122cm

BT015 150cm



BT016 150cm













Perfect for: • Masking • Stage • Dimout

Dimalan can be used for dimming light transmission. With a colour woven to a black backing, it is ideal for windows and exhibitions where a near blackout is required. Also used for main and on stage drapes in conference centres. Now available in 150cm wide in all colours.







Sea Green



Black



Apricot DIM028

















Perfect for: • Masking • Stage • Blackout

Orion is a 96% blackout fabric that is similar to Dimalan in construction, but with colour woven on each side. Best suited for window drapes that will be seen from both sides. Commonly used in sports halls, conference centres and schools.



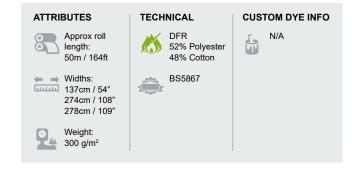




Perfect for: • Masking • Stage • Blackout • Lining

A three pass acrylic coated lining, which is best used for drapes in areas of strong sunlight.

Now available in 274cm widths.







Perfect for: • Masking • Stage • Blackout • Lining

A beautifully soft blackout lining made from medium weight DFR polyester. Also ideal for use as a face fabric.



MERCURY 25 COLOURS

Grey MER002 150cm

MER027 300cm

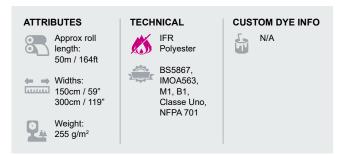
White

MER004 150cm

MER029 300cm

Perfect for: • Masking • Decorative/Scenic • Film & TV • Stage • Lining

A contract grade plain dyed dimout fabric in an extensive range of colours. This versatile fabric has a beautiful soft handle, making it perfect for not only lining but as a face fabric.



Claret MER001 150cm MER026 300cm

Black

MER025 150cm

MER050 300cm

MER007 150cm

MER032 300cm





The traditional cotton velvet for theatre drapes. Available in a comprehensive range of colours.

ATTRIBUTES



Approx roll length: 55m / 180ft





Weights: 375 g/m² 395 g/m²

TECHNICAL



DFR

BS5867, EN13773 **CUSTOM DYE INFO** Ability to custom dye



4 wks lead time for order



300m minimum order quantity

Plum VEL003 375 g/m² VEL037 395 g/m²



Damson VEL008 375 g/m² VEL042 395 g/m²



Chocolate VEL023 375 g/m² VEL057 395 g/m²



Midnight Blue VEL012 375 g/m² VEL046 395 g/m²



Onyx VEL029 375 g/m² VEL063 395 g/m²



Maroon VEL007 375 g/m² VEL041 395 g/m²



Mink VEL017 375 g/m² VEL051 395 g/m²



Oxford Blue VEL011 375 g/m² VEL045 395 g/m²



Black VEL001 375 g/m² VEL035 395 g/m²



Mulberry VEL006 375 g/m² VEL040 395 g/m²



Mocha VEL016 375 g/m² VEL050 395 g/m²



VEL010 375 g/m² VEL044 395 g/m²



VEL269 375 g/m² VEL271 395 g/m²



VEL002 375 g/m² VEL036 395 g/m²



VEL015 375 g/m² VEL049 395 g/m²



VEL027 375 g/m² VEL061 395 g/m²



Graphite VEL254 375 g/m² VEL257 395 g/m²



Scarlet VEL034 375 g/m² VEL068 395 g/m²



Ginger VEL020 375 g/m² VEL054 395 g/m²



Jade VEL026 375 g/m² VEL060 395 g/m²



VEL025 375 g/m² VEL059 395 g/m²



Clover VEL005 375 g/m² VEL039 395 g/m²



Gold VEL018 375 g/m² VEL052 395 g/m²



VEL028 375 g/m² VEL062 395 g/m²



Silver VEL024 375 g/m² VEL058 395 g/m²



Pink VEL013 375 g/m² VEL047 395 g/m²



Sunset VEL253 375 g/m² VEL256 395 a/m²



Leaf VEL031 375 g/m² VEL065 395 g/m²



Cognac VEL022 375 g/m² VEL056 395 g/m²



Purple VEL009 375 g/m² VEL043 395 g/m²



VEL032 375 g/m² VEL066 395 g/m²



Paprika VEL021 375 g/m² VEL055 395 g/m²



Aubergine VEL255 375 g/m² VEL258 395 g/m²



Thyme VEL030 375 g/m² VEL064 395 g/m²



VEL004 375 g/m²

VEL038 395 g/m²

Amber

VEL019 375 g/m²

VEL053 395 g/m²

New Bottle

VEL033 375 g/m²

VEL067 395 g/m²

Pearl White VEL106 375 g/m² VEL119 395 g/m²



A traditional stage cotton velvet, this opaque velvet is recommended for conference centres, universities and theatres. All colours now available in 140cm wide.









Black VELH040



Red VELH043



Scarlet VELH054





Claret VELH044

Pearl

VELH053



True Gold VELH042



VELH050



Aubergine VELH051



Purple VELH046



Royal VELH047



Bottle VELH049



A wider width velvet with a French M1 finish, EN compliant and available in our ten most popular colours. M1 Velvet has a more durable finish than standard velvet velour, Ideal for use in French and European venues.

























Burgundy

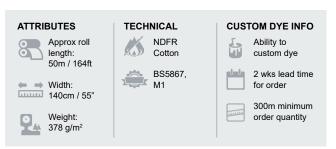
VFI 079

VEI 077

M1 VELVET **VELOUR** 10 COLOURS

Perfect for: • Masking • Decorative/Scenic • Film & TV • Stage

A wider width velvet with a French M1 finish, EN compliant and available in our ten most popular colours. M1 Velvet has a more durable finish than standard velvet velour. Ideal for use in French and European venues.



Plum VEL085



Scarlet













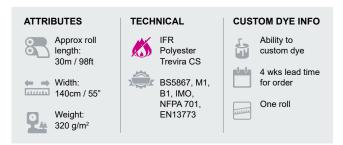


VEL142





The Elland is a lightweight IFR velvet suitable for conference rooms, hotels and the education market. A durable velvet that is able to be digitally printed with a very good opacity for its weight.





Perfect for: • Decorative/Scenic • Film & TV • Stage

The Rishworth is a perfect weight IFR velvet for most school stages curtains and your next event. An ideal weight that is durable and also suitable for upholstery too.



IRR
Polyester
Trevira CS
BS5867, M1,
B1, IMO,
NFPA 701,
EN13773

CUSTOM DYE INFO

Ability to custom dye

4 wks lead time for order

One roll



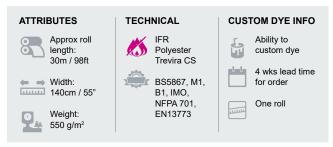
Halifax is the optimum weight IFR velvet that meets the specifications of most educational, theatre and events with a worldwide range of complying flame retardant test reports it is the perfect choice for touring theatre shows and the marine market.





Perfect for: • Decorative/Scenic • Film & TV • Stage

The premier velvet, Sowerby is a luxurious full pile IFR velvet that suits every high end venue. Ideal for the grandest of front of house drapes.





Durable and hard-wearing for demanding high traffic areas and with exceptional lay-flat properties. The soft-velour surface creates luxurious walkways and sets the tone with a fantastic range of colours.

ATTRIBUTES



Approx roll length: 50m / 164ft

Weight:



620 g/m²

TECHNICAL



Polypropylene Fibres and Synthetic Latex



EN1350-1 BFL-S1

CUSTOM DYE INFO

Midnight EXH017







EXH027



Marine **EXH019**



Fuchsia EXH014



Aqua EXH021



Scarlet EXH028



Turquoise EXH030



Brown EXH007



Emerald EXH023



Beige EXH008



Apple Green EXH025



Cream EXH010



Mixed Grey EXH003



Orange EXH015



Dark Grey EXH005



Yellow EXH016



Light Grey EXH032



Lavender EXH012



White EXH031



Joel Dance is a hard wearing floor for permanent ballet or dance studios. It is embossed with a non-slip surface.



Please note this product is rolled face outwards.





Perfect for: • Decorative/Scenic • Film & TV • Stage

Acoustic dance is a heavy duty acoustic flooring, used when sound insulation and a smooth surface is required. It has a flexible cushion backing ideal for stage or studio.



Please note this product is rolled face outwards.







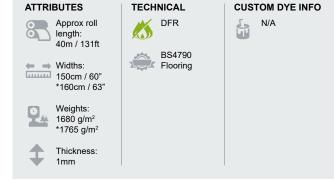




www.jcjoel.com



Matt semi-permanent, reversible floor for dance, including ballet and tap dance.



Please note: Chromakey only available in full rolls.



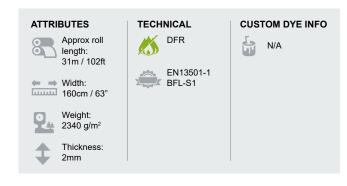




Perfect for: • Decorative/Scenic • Film & TV • Stage

A non-reflective, controlled slip vinyl surface that is recommended for tap but it is equally suited for use as a ballet, modern and jazz floor. This floor can be permanently installed.







Westend is a versatile reversible flooring available in a range of colour combinations. Ideal as a temporary covering for events as it can be rolled in and out again and again.



Please note this product is rolled face outwards.







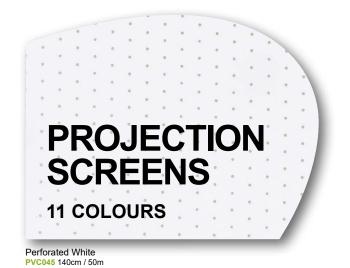




Perfect for: • Decorative/Scenic • Film & TV • Stage

The main advantage of Joelmat
Underlay is to provide a stable
base which is resistant to damp.
The underlay cuts laying time as it
can reduce normal sub floor drying
times. Please refer to Joelmat
Underlay datasheet for usage
guidance.





A range of projection screens including perforated and nonperforated white for front projection and twin white, blues and greys for front and rear projection. Please note: the viewing side is the matt side of the screen.























PVC059 200cm / 60m

200cm / 60m

220cm / 60m

200cm / 60m

PVC044 200cm / 50m PVC046 230cm / 60m

PVC048 140cm

3m WIDE **PROJECTION SCREENS**

3 COLOURS (ONLY AVAILABLE IN FULL ROLLS)

3m Matt White PVC090

Perfect for: • Decorative/Scenic • Film & TV • Stage • Event

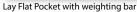
A 3m wide projection screen material specifically designed to be used "off the roll". With front, rear and dual projection options available it represents a cost effective option for a seamless projection surface.





EDGE TREATMENT







Lay Flat Pocket



Eyelets



Self Colour Eyelets with loose ties



Velcro



Weld



Metal Eyelet Front / Back



Self Colour Eyelet Front / Back

STANDARD FINISHES

- Eyelets at 15cm (6") intervals
- Preformed pipe pocket
- 50mm webbing
- Square cut (unfinished edges)

SPECIALIST FINISHES

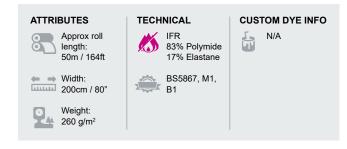
- Cloth web and snap fixings for press stud (snap frames)
- Dual lock
- Shaped / cut outs

DESPATCH & STORAGE

- Screens can be stored folded for up to one month; longer than this is not recommended
- Screens can be stored for longer periods if tube packed.
- Screens should normally be transported and stored at temperatures between 5/30°C (40/85°F) with relative humidity less than 80%
- If screens are very cold (e.g. following air transport) then they must be allowed to warm up before unpacking and installation, otherwise cold cracking may occur



A great wide poly stretch fabric with a sheen finish. Convenient for small studios and for stretching over frames for an endless number of shapes and designs.







Perfect for: • Decorative/Scenic • Film & TV • Stage

A Loop Nylon foam backed fabric that is the film production industry's first choice for large format green/blue screens.





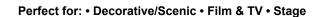


This wool serge is dyed specially for use in the TV and film chromakey process, which enables special effects via the camera and mixing equipment. The fabric also matches to the chromakey scenic paints.



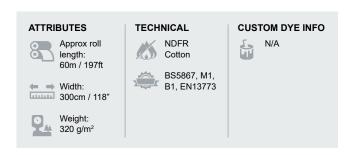






Chromakev Green

An economical brushed cotton fabric with a width of 300cm.

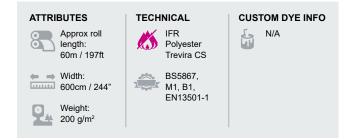




TV Blue

WS016









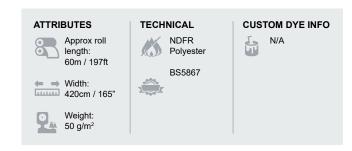
Dysitk specifically stoft suit the dTV and fillfus besitgate jdpat cesa, warioler what design ediac to factor with the alled a a had a sind mixing requipment. The major advantage is the 600cm width which allows for seamless cloths.





Perfect for: • Decorative/Scenic • Film & TV • Stage

A sheer white polyester fabric designed for light diffusion. Ideal when a very soft diffusion is required and no ambient bounce is wanted.



www.jcjoel.com