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dēberenn

artificial & genuine leathers

king · vita · sierra

king

group B



vita

group C



sierra

group E



king

Product information

King has a soft touch and high quality which creates a lot of using areas for many years. Comprising a variety of designs, the range offers a mixed palette of subtle trend colours and traditional brights.

Technical information

Composition
76% PVC, 22% Polyester, 2% PU
Weight
658 gr/m ² ±5 [TS 6450]
Thickness
0.85 mm ±5 [ISO 2589]
Width
138/140cm [TS 4119]
Abrasion Resistance
230,000 Martindale Cycles [BS EN ISO 12947-2:1999&4:1999]
Bursting Strength
>600 kPa [BS EN ISO 5470-1: 1999]
Seam Slippage Resistance
6 mm Seam Resistance
Warp: > 250 N Weft: > 250 N [BS 3320:1998]
6 mm Seam Opening
Warp: > 164 N Weft: NF [BS 3320:1998]
Tear Strength
Weft: 2853g - Warp: 5803g [BS EN ISO 4674-1:1999]
Light Fastness
5 [DIN EN ISO 105 - B02: 2002]
Flammability
Pass [BS 5852-1: 1979]

vita

Product information

Vita is a leather-look vinyl, with a subtle surface grain effect and full matt appearance. It provides maximum protection for heavy duty end-use areas in sectors such as contract, healthcare and hospitality. It is available in a broad palette of 51 considered colourways, designed to enhance and connect with other Camira products, including the Halcyon Collection of treated fabrics.

Vita does not contain phthalate plasticisers or heavy metals, yet remains soft, stretchy and pliable.

Technical information

Industry Application
Workplace, Education, Healthcare, Hospitality & Leisure
Composition
Surface: 98% PVC, 2%. PU Substrate: 100% Cotton
Width
140 cm minimum
Weight
850 g/m ² ±10%
Abrasion Resistance
Heavy duty / 5 year guarantee ISO 5470-2 100,000 rubs [Grade 2 minimum]
Flammability
EN 1021 - 1&2 Cigarette & Match
BS 7176 Low Hazard
BS 5852 Ignition Souce 5
BS 7176 Medium Hazard
BS 5852 Ignition Source 7 [with interliner]
UNI 9175 Classe 1 IM
Flexes
ISO 7854 Method B 400,000 Flexing cycles / 5 year guarantee [full details available]
Light Fastness
6 [ISO 105 - B02]
Fastness to Rubbing
Wet: 4, Dry: 4 [ISO 105 - X12]
Bleach Cleanable
ISO 105 E03 colour change 4 for 10% chlorine solution
Waterproof
Hydrostatic head BS 3424 Part 26 > 1 metre
Urea Resistance
BS 3424 Part 19 no significant deterioration after 24 hrs
Anti-Microbial
AATCC 147
Cleaning
Wipe with a damp cloth and warm soapy water. Improved resistance to alcohol but avoid regular use and remove residue where possible. For full details, see vinyl technical guide.
Guarantee
5 Years

sierra

Product information

Sierra is an exquisitely soft natural leather. This stylish product with a pigmented grain-effect finish is virtually maintenance free, with a water-based sealant for added protection. The leather has a silky touch.

Technical information

Average size
4.20 m ²
Material thickness
0.9 mm + - 2 %
Raw material
Bovine leather
Flexing endurance
≥ 30.000
Tear strenght EN ISO 3377-1
≥ 20 N
Fastness to rubbing EN ISO 105-X12
Dry / Wet: 4-5
Light resistance EN ISO 105-B02
5
Adhesion IUF 470 UNI EN ISO 11644
≥ 3,50 N/cm
Fire resistance
UNI EN ISO 1021-1/2 passed
BS 5852 1990 Sec. 4 NI/0-1 passed
California T.B. 117 passed