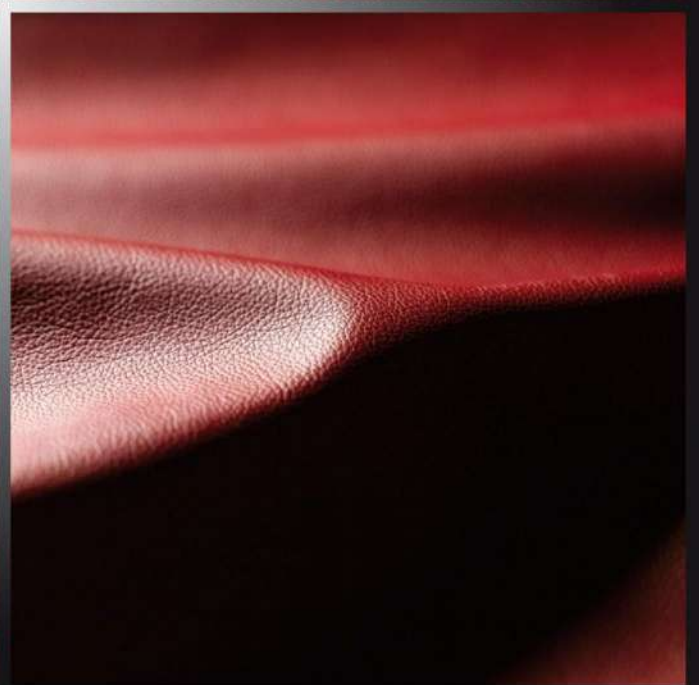
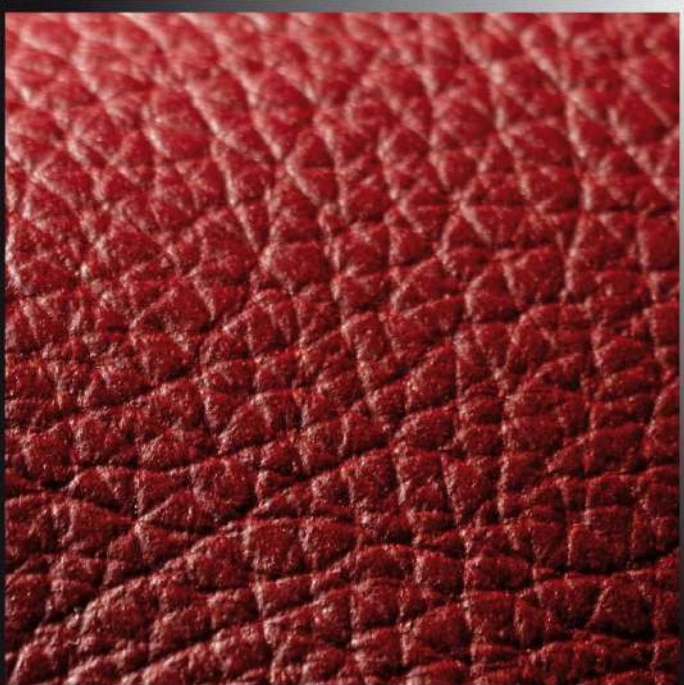




Polsterleder *Upholstery Leather*



Royal +
Modulsystem
Royal **TEC**, Xtreme



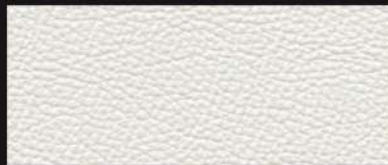
9192 reinweiß | 19120



9191 lichtgrau | 19130



9112 hellbraun | 89112



9172 weiß | 19172



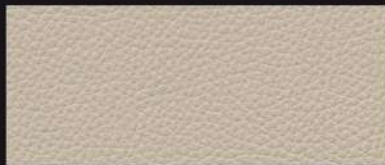
9162 hellgrau | 79162



9133 tabak



9124 schneeweiß | 19124



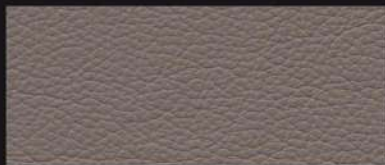
9190 stone | 19160



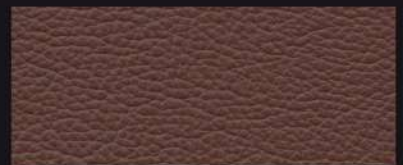
9139 nougat



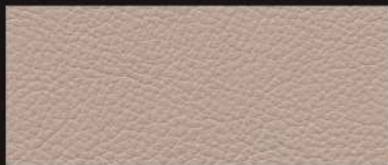
9163 perle | 19163



9173 taupe | 79173



9170 mahagoni | 89170



9167 pergament | 19167



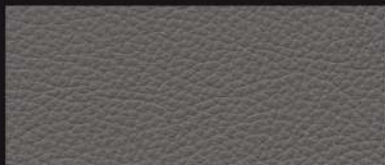
9174 schlamm | 89174



9135 mocca | 89135



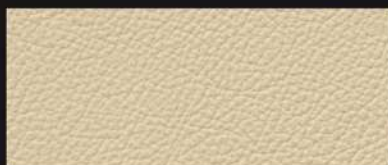
9171 sand | 19171



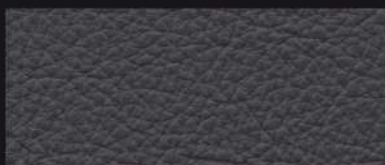
9134 granit | 79134



9116 negro | 89116



9161 elfenbein | 19161



9164 basalt | 79164



9123 schwarz | 99123



9160 sahara | 29160



9110 ocker



9137 rosso



9189 amber | 29120



9180 gold | 89180



9114 himbeere | 39114



9176 sonne | 29176



9111 cognac



9181 fuchsia



9188 yellow | 29130



9175 rost



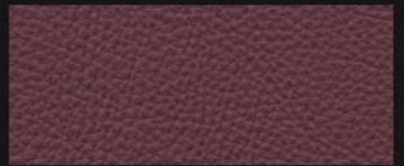
9115 bordeaux | 49115



9177 orange | 39177



9168 koralle | 39168



9179 aubergine



9187 mandarine | 39120



9113 rostbraun



9136 marine



9178 feuer | 39178



9165 blutrot | 39165
mit Wolkeneffekt / 2-tone-shaded



9122 dunkelblau | 59122

Royal + M



9200 pistazie | 69200



9186 aquamarine | 59130



9185 sky | 59140



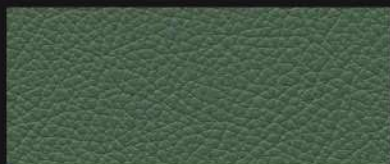
9182 apfel



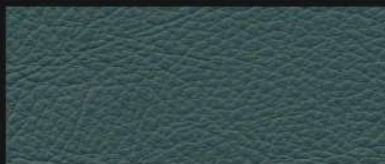
9131 lagune



9184 ultramarine | 59120



9130 laurel | 69130



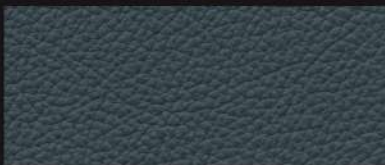
9117 smaragd



9183 deep sea | 59170



9140 forest | 69140



9118 petrol



9121 taubenblau



9119 flaschengrün



9120 tannengrün



9138 azur | 59138

| Royal

| Royal **TECH Xtreme**

mit Schutz- und Wasserschutzrüstung, sofort ab 0,5 Haut / with additional dirt and water protection, immediately from 0,5 hide

Modulsystem, Royal **TEC**, Xtreme®

Technische Werte/ <i>technical specifications</i>	Meßmethode/ <i>test methods</i>	Werte/ <i>values</i>
Dicke/ <i>thickness</i>	DIN EN ISO 2589	1,2 mm - 1,5 mm
Flächengewicht/ <i>mass per unit area</i>	DIN EN ISO 2420	1.000 ± 200 g/qm
Reibechtheit/ <i>rub fastness</i> trocken/ <i>dry</i> nass/ <i>wet</i> pH = 8	DIN EN ISO 11640 1.000 cycles 300 cycles 80 cycles	4 - 5 grey scale ≥ 4 grey scale ≥ 4 grey scale
Zugfestigkeit/ <i>tensile strength</i> Bruchdehnung/ <i>breaking elongation</i>	DIN EN ISO 3376-2	≥ 80 N 30 - 70 %
Dauerknickverhalten/ <i>flexion</i> 50.000 Knickungen/ <i>flexes</i>	DIN EN ISO 5402	Keine Beschädigung/ <i>no damage</i>
Abrieb/ <i>taber test</i>	DIN EN ISO 17076	500 cycles: Keine Beschädigung/ <i>no damage</i>
Weiterreißkraft/ <i>tear strength</i>	DIN EN ISO 3377-2	≥ 25 N
Haftung der Zurichtung/ <i>adhesion of finish</i>	DIN EN ISO 11644	≥ 5 N
Stichausreißkraft/ <i>stitch tear strength</i>	EN ISO 23910	≥ 50 N
Lichtechtheit/ <i>light fastness</i>	DIN EN ISO 105-B06	≥ 6 blue scale
Wassertropfenechtheit/ <i>fastness to water spotting</i>	DIN EN ISO 15700	≥ 3 10 Minuten/ <i>10 minutes</i>
Geruchsprüfung/ <i>smelling test</i>	VDA 270-C3	≤ 3 grade
Brennbarkeit/ <i>flammability</i>	DIN EN ISO 1021 1+2 BS 5852 source 3 NF D 60-013 California TB 117:2013 NFPA 260:2009 Class 1 IMO A.652 Annex 1 Part 8 ECE R 118.02 Annex 6+7 (DIN 75200 / MVSS 302)	OK



Kollektionsmuster sind keine Urmuster. Kleine Farbabweichungen sind möglich.
Swatches are no master samples. Small differences may occur.

Zusätzlicher Flammenschutz wahlweise für:

- | Flugzeuge FAR 25.853 a+b
- | Objektbereich:
B1, B2, EMPA (5.3), BS 5852 (1990) crib 5
- | Boote, Schiffe IMO A.652 (16)
- | andere auf Anfrage

TEC I

additional flame protection alternatively for:

- | airplane FAR 25.853 a+b
- | contract furnishing:
B1, B2, EMPA (5.3), BS 5852 (1990) crib 5
- | boats, ships IMO A.653 (16)
- | others upon request

TEC II

Xtreme

Schmutz- und Wasserschutzrüstung

additional dirt and water protection

Strukturprägung

- | in allen Royalfarben, nur in halben Häuten
- | Prägung quer zur halben Haut mit Breiten von 90 - 150 cm je nach Prägung
- | alle 90 - 100 cm in der Länge ist der Stoß der Prägeplatten zu sehen - **Varianten:**
 - V1 - nur geprägt
 - V2 - geprägt mit Glanz gewischt
 - V3 - mit Farbe gewischt, Kuppe dunkel
 - V4 - mit Farbe gewischt, Kuppe hell

TECV

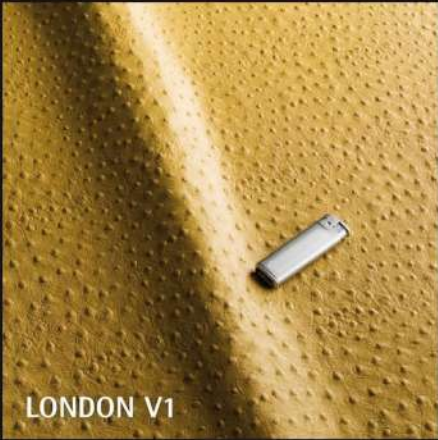
grain embossing (size of embossing)

- | in all Royal colours; for technical reasons, only half hides (halves)
- | the embossing is done across the hide, depending on the area of the hide, a width of approx. 90 to 150 cm
- | the joint of the embossing plate can be seen every 90 to 100 cm along the length of the hide - **versions:**
 - V1 - only embossed
 - V2 - embossed and wiped for shine
 - V3 - embossed, wiped with colour, embossed heads dark
 - V4 - embossed, wiped with colour, embossed heads bright

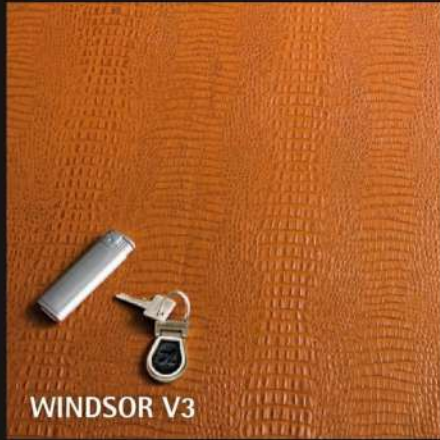
**Lieferzeiten/
time of delivery**

	Royal	TEC I	TEC II	TECV
Mindestmenge/ minimum order	0,5 Haut/ hide	Auf Anfrage/ on request	0,5 Haut/ hide	Auf Anfrage/ on request
Lieferzeit Tage/ time of delivery days	sofort/ immediately	Auf Anfrage/ on request	sofort/ immediately	Auf Anfrage/ on request

* Alle blauen RT2/Xtreme Artikelnummern sind am Lager. All blue RT2/Xtreme article numbers are on stock.



LONDON V1



WINDSOR V3



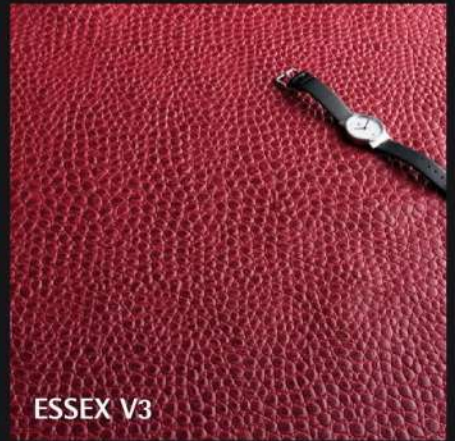
MANCHESTER V3



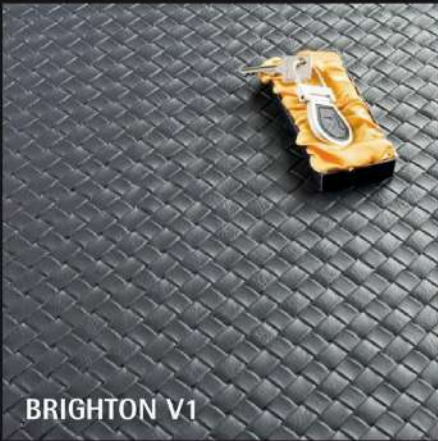
BLACKPOOL V1



YORK V3



ESSEX V3



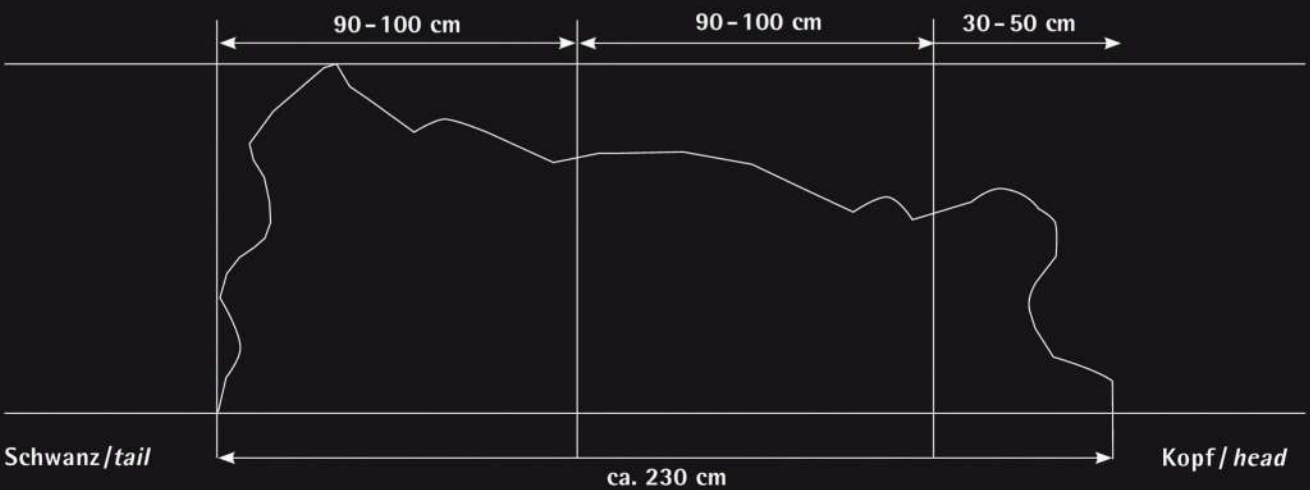
BRIGHTON V1



DORSET V4



BRISTOL V3





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