

WOVEN BEDDING FABRICS · T-144 TO T-800

Sateen & Percale Sheeting

Plain-weave percale for a crisp, matte, breathable hand; 4/1 sateen for a smooth surface and soft lustre. Both woven on modern air-jet looms in widths suited to bedding programmes.

- ◆ Percale: crisp, matte, cool hand — 1/1 plain weave
- ◆ Sateen: smooth, lustrous drape — 4/1 or 5/1 sateen
- ◆ Wide-width options for sheeting and made-ups
- ◆ Greige, bleached, dyed or printed routes



Percale

Reference quality	Yarn (Ne)	EPI × PPI	Thread count	GSM*	Weave	Ref.
Commercial Percale T-144	30/1 × 30/1	76 × 68	T-144	115–130	1/1 Plain	F001
Hotel Percale T-200	40/1 × 40/1	110 × 90	T-200	118–132	1/1 Plain	F004
Premium Percale T-250	60/1 × 60/1	130 × 120	T-250	100–118	1/1 Plain	F006
Luxury Percale T-300	60/1 × 60/1	160 × 140	T-300	115–138	1/1 Plain	F007
Luxury Percale T-400	80/1 × 80/1	200 × 200	T-400	118–140	1/1 Plain	F009

Sateen

Reference quality	Yarn (Ne)	EPI × PPI	Thread count	GSM*	Weave	Ref.
Hotel Sateen T-200	40/1 × 40/1	130 × 70	T-200	120–138	4/1 Sateen	F010
Premium Sateen T-300	60/1 × 60/1	180 × 120	T-300	118–138	4/1 Sateen	F012
Luxury Sateen T-400	80/1 × 80/1	200 × 200	T-400	120–145	4/1 / 5/1 Sateen	F014
High Density Sateen T-600	100/1 × 100/1	250 × 350	T-600	125–165	Sateen	F016
High Density Sateen T-800	120/1 × 120/1	Buyer-defined / multi-pick capable	T-800	130–175	Sateen	F070

Send us for an accurate quotation

- Weave, thread count or reference quality (e.g. RN F007)
- Yarn count and composition requirements
- Finished width and target GSM
- Finish: bleach, dye, print, mercerise, easy-care
- Quantity, delivery date and destination

Programme options

- Combed cotton yarns; finer counts for higher thread counts
- Multi-pick constructions for T-500 and above (counting method stated)
- Shrinkage and shade tolerances agreed per programme
- Packing on rolls or bales as required

Thread count is not the whole story. Hand feel and durability depend on yarn quality, construction balance and finishing — we specify all three, not just the TC number.

01

Define

Specification, quantity & timeline

02

Match

Mills shortlisted for your quality

03

Approve

Samples, lab dips & approvals

04

Execute

Production & testing followed

05

Deliver

Final checks, packing & documents

* GSM ranges are indicative greige/finished references from the R.N. Textiles 70-quality library. Final construction, width, weight and finish are confirmed with the selected mill and approved by physical sample. Certifications (e.g. OEKO-TEX®, GOTS, BSCI, Sedex/SMETA) are held by supplier mills and confirmed per facility, product scope and validity. This sheet is a reference, not a quotation or stock offer.