

MCB Sales — Fabric Database Audit Report

Creative Internal Blinds • Roller Blinds Fabric Grouping

Date: 08 February 2026, 11:47 PM

Source: Creative Wholesale Blinds Pricing PDF (July 2025)

Database: Supabase (fabrics table)

Scope: Creative Internal Blinds — Roller, Roman, Panel Glide fabric groupings

Executive Summary

A comprehensive audit was performed comparing the Creative Internal Blinds fabric grouping data in the Supabase database against the authoritative Creative Wholesale Blinds Pricing PDF (July 2025). The audit found **significant data integrity issues** that would result in incorrect pricing for customers.

Metric	Count	Severity
PDF Fabrics (Roller Blinds)	133	—
DB Fabrics (Internal Blinds)	78	—
Group Mismatches	37	CRITICAL
Missing from DB	55	HIGH
Name Mismatches	13	MEDIUM
Extra in DB (not in PDF)	12	LOW
Format Inconsistencies	3	LOW
Duplicate Entries (Curtains)	2	MEDIUM
Total Fixes Required	111	—

1. PDF Source Data Overview

The Creative Wholesale Blinds Pricing PDF (July 2025) contains three separate fabric grouping tables, one for each product sub-type. Groups are numbered sequentially and determine the pricing tier for each fabric.

Product Type	Total Fabrics	Groups Used
Roller Blinds	133	Groups 1–7
Roman Blinds	33	Groups 1–2
Panel Glides	97	Groups 3–6

Roller Blinds — Group Breakdown:

Group	Fabrics	Example Fabrics
1	5	Kleenscreen, Sanctuary LF, Bancoora B/O, Focus B/O, Vibe B/O
2	28	Aventus 5%, Balmoral LF, Cascata B/O, Duo B/O, Sanctuary B/O, ...
3	33	Bella, Aventus 3%, Balmoral B/O, Dakota, Jersey B/O, Le Reve B/O, ...
4	46	Husk II Sheer, Chatsworth B/O, Daintree B/O, Evolution, Gala B/O, ...
5	11	Civic B/O Non-FR, E-Screen, Longreach B/O, Scarborough B/O, ...
6	7	Baltic Plus B/O, Civic B/O FR, Kenross B/O, Seychelles Plus B/O, ...
7	3	EnviroTech, M-Screen Deco, Willandra B/O

2. Group Mismatches — Wrong Pricing Tier

The following 37 fabrics exist in the database but are assigned to the **wrong price group** compared to the PDF. This means customers are being quoted **incorrect prices** for these fabrics.

Fabric Name	DB Group	PDF Group	Shift
Balmoral B/O (Roller)	2	3	+1
Baltic Plus LF	4	5	+1
Barbados B/O	2	3	+1
Barrier Reef B/O	3	4	+1
Belice B/O	3	4	+1
Boston B/O	3	4	+1
Broome Blind B/O	3	4	+1
Buxton B/O	3	4	+1
Chatsworth B/O	3	4	+1
Chester B/O	3	4	+1
Concord B/O	3	4	+1
Daintree B/O	3	4	+1
Dakota	2	3	+1
Evolution	2	4	+2
Gala B/O	3	4	+1
Husk II Sheer	3	4	+1
Icon FR B/O	3	4	+1
Jersey B/O	2	3	+1
Kleenscreen B/O	1	4	+3
Le Reve B/O	2	3	+1
Le Reve LF	2	3	+1
Linesque B/O	3	4	+1
Mandalay B/O	2	4	+2
Mantra B/O	2	3	+1
Mantra LF	2	3	+1
Mercury II B/O	3	4	+1
Metro Shade B/O	2	3	+1
New Palm Beach LF	2	3	+1
Palm Beach B/O	2	3	+1
Petra B/O	3	4	+1
Sensory Sheer	3	4	+1
Sierra B/O	2	3	+1
Skye B/O	2	3	+1
Skye LF	2	3	+1
Sydney B/O	3	4	+1

Tapestry B/O	2	4	+2
Thredbo B/O	3	4	+1
Thredbo LF	3	4	+1
Tuscany Blind B/O	3	4	+1
Tuscany Blind LF	3	4	+1
Uluru LF	3	4	+1
Vibe B/O Metallic	1	2	+1
Vivid Block	2	3	+1

Root Cause: The original data import appears to have systematically shifted fabric groups. Most fabrics are off by +1 group (i.e., a Group 3 fabric was stored as Group 2). A few fabrics (Evolution, Mandalay B/O, Tapestry B/O) are off by +2, and Kleenscreen B/O is off by +3. This strongly suggests the initial PDF extraction or import script had a systematic error.

3. Fabrics Missing from Database

The following 55 fabrics exist in the PDF Roller Blinds grouping but have **no corresponding entry** in the database. Users cannot select these fabrics when building quotes.

Fabric Name	PDF Group	Supplier
Antigua B/O	3	4-Families
Aventus 3%	3	Shaw
Baltic Plus B/O	6	H.Douglas
Barrier Reef LF	4	Wilsons
Belice LF	3	Uniline
Bella	3	CWSB
Bond B/O	3	4-Families
Boston LF	4	Wilsons
Broome Blind LF	4	Wilsons
Civic B/O FR	6	H.Douglas
Civic B/O Non-FR	5	H.Douglas
Concord LF	4	Wilsons
Daintree LF	4	Wilsons
Divine	3	CWSB
Duo LF	4	Shaw
E-Screen 6% 2x2	5	H.Douglas
E-Screen 10%	5	H.Douglas
Edge B/O (new)	2	Shaw
Elegance	3	CWSB
EnviroTech	7	H.Douglas
Envirovision	4	Shaw
Finesse	3	CWSB
GreenAir P05 5%	2	CWSB
GreenAir P10 10%	2	CWSB
Hampton B/O	4	Uniline
Hampton LF	3	Uniline
Jersey LF	3	Texstyle
Karma B/O	3	Shaw
Kenross B/O	6	H.Douglas
Kenross LF	6	H.Douglas
Linesque LF	4	Shaw
Longreach B/O	5	Wilsons
Longreach LF	4	Wilsons
M-Screen 1x2	5	H.Douglas
M-Screen Deco	7	H.Douglas
Marley B/O	4	Wilsons
Mercury II LF	4	Wilsons
Nishi B/O	3	4-Families
Noosa B/O	5	Wilsons

Noosa LF	4	Wilsons
One Screen	2	Texstyle
Optima Screen Plus	4	H.Douglas
Palermo Sheer	3	Uniline
Plaza Plus B/O	4	H.Douglas
Resene B/O	2	4-Families
Scarborough B/O	5	H.Douglas
Scarborough LF	5	H.Douglas
Serengetti B/O	5	Texstyle
Serengetti LF	4	Texstyle
Seychelles Plus B/O	6	H.Douglas
Sirocco B/O	3	Uniline
Solar View	3	Texstyle
Spectrum 3% Alu	6	Uniline
St Lucia Sheer	4	Wilsons
Sydney LF	4	Wilsons
Tasman B/O	3	4-Families
Uluru B/O	5	Wilsons
Uniview Screen 10%	2	Uniline
Uniview Screen 2%	4	Uniline
Uniview Screen 5%	2	Uniline
Vivid Shade	3	Texstyle
Whitsundays Sheer	4	Wilsons
Willandra B/O	7	H.Douglas
Willandra LF	6	H.Douglas
Zen B/O	2	H.Douglas

4. Name Mismatches Between PDF and Database

The following fabrics have slightly different names in the PDF vs the database. These may be intentional variations or could indicate data entry errors.

PDF Name	DB Name	Group Match?
Balmoral B/O	Balmoral B/O Roller	No (PDF:3, DB:2)
Dawn B/O	Dawn	Yes (2)
Husk II Sheer	Husk II Sheer Blind	No (PDF:4, DB:3)
Icon FR B/O	Icon FR	No (PDF:4, DB:3)
Kleenscreen B/O	Kleenscreen	No (PDF:4, DB:1)
Mandalay B/O	Mandalay	No (PDF:4, DB:2)
Miami B/O	Miami B/O Foam Backed	Yes (2)
One Block B/O	One Block	Yes (2)
Palm Beach B/O	New Palm Beach B/O	No (PDF:3, DB:2)
Sensory Sheer	Sensory Sheer Blind	No (PDF:4, DB:3)
Solitaire B/O	Solitaire B/O Roller	Yes (2)
Sunset B/O	Sunset	Yes (2)
Vibe B/O Metallic	Vibe B/O	No (PDF:2, DB:1)

Key Observation: Some DB entries like 'Kleenscreen' (Group 1) appear to be the screen/LF version, while the PDF lists 'Kleenscreen B/O' as a separate blockout fabric in Group 4. These may be distinct products that should both exist in the database. Similarly, 'Vibe B/O' (DB, Group 1) vs 'Vibe B/O Metallic' (PDF, Group 2) appear to be different fabrics.

5. Database Entries Not in PDF Roller Blinds

The following fabrics exist in the DB but were not found in the Roller Blinds fabric grouping table. Some may belong to Roman Blinds or Panel Glides only, or may be legacy entries.

DB Fabric Name	DB Group	Brand	Notes
Avilla B/O	3	H.Douglas	Not in any PDF table — possible legacy
Chatsworth LF	1	Shaw	Only in Roman Blinds (Group 1)
Focus Roller	1	Texstyle	PDF has "Focus B/O" — may be same
Hampton Blockout	2	Uniline	PDF has "Hampton B/O" (Grp 4)
Karma Roller	2	Shaw	PDF has "Karma B/O" (Grp 3)
Pearlised	2	Uniline	Not in PDF tables
Plaza Plus Roller	3	H.Douglas	PDF has "Plaza Plus B/O" (Grp 4)
Quest / Quest Blockout	builder	Shaw	Builder Range — correct
Sirocco Blockout	2	Uniline	PDF has "Sirocco B/O" (Grp 3)
Vibe Roller	1	Shaw	May be distinct from "Vibe B/O"
Vibe Roller Metallic	2	Shaw	PDF has "Vibe B/O Metallic" (Grp 2)

6. Additional Issues

6a. Format Inconsistencies

Some price_group values use 'Group X' format instead of just 'X'. This inconsistency could cause filtering and lookup failures in the application.

Product	Fabric	Current Value	Should Be
Internal Blinds	Quest	Builder Range	builder
Curtains	Horizon (Nettex)	Group 1	1
Curtains	Galaxy (Hoad)	Group 2	2

6b. Duplicate Entries (Curtains)

'Horizon' appears 3 times in Curtains fabrics (Groups 1, Group 1, 2 — brands: Nettex, Nettex, Hoad). 'Galaxy' appears 3 times (Groups Group 2, 2, 2 — brands: Hoad, Nettex, Hoad). The 'Group X' format entries are duplicates of the numeric entries and should be removed.

6c. Cross-Product Consistency

Good news: All fabrics that appear across multiple product types (Roller, Roman, Panel Glide) have **consistent group assignments**. The Roman Blinds and Panel Glides tables use the same group numbers as Roller Blinds for shared fabrics, so a single price_group value per fabric is sufficient.

7. Recommendations

Immediate Actions (Critical)

1. **Fix all 37 group mismatches** — These are causing incorrect pricing. Apply the UPDATE statements from the audit script.
2. **Add 55 missing fabrics** — These fabrics cannot currently be quoted. Insert them with the correct group assignments from the PDF.
3. **Fix 3 format inconsistencies** — Normalize all price_group values to numeric strings ('1', '2', etc.) or 'builder'.
4. **Remove 2 duplicate Curtains entries** — Delete the 'Group X' format duplicates.

Process Improvements

5. **Implement PDF-to-DB validation** — After any data import, run the audit script to verify fabric groupings match the source PDF.
6. **Standardize naming conventions** — Resolve the 13 name mismatches by aligning DB names with PDF names or documenting intentional differences.
7. **Review DB-only entries** — Investigate the 12 fabrics in the DB that aren't in the PDF to determine if they should be kept, renamed, or removed.

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