Transfer troubleshooting decision tree

Check the source path, choose the matching symptom, and collect evidence before changing settings.

How to follow the checks

Start at check 1. Then use the symptom check that applies (2, 3, or 4). If the symptom does not match, or remains unexplained after that check, go to check 5. A symptom alone does not prove a cause.

Method-specific orientation

Follow the exact product directions: MakerFlo's tumbler method calls for mirroring, while the Unisub reverse-print ornament is an exception. Neither rule applies universally.

Check	If no	If yes
1. Source path Do the blank, transfer method, and equipment match applicable supplier instructions?	Stop. Correct the mismatch or obtain instructions for the exact setup before another test.	Continue to the matching symptom check: size/orientation (2), movement (3), or color/coverage (4).
2. Wrong size or orientation Does the file fit all verified bounds, with the mirror direction and print/cut scaling required by this method?	Correct the specific size, scaling, or mirror mismatch. Verify a paper layout before using another blank.	Compare measured output with the file and supplier template. If the mismatch remains unexplained, go to check 5.
3. Moved transfer or double edge Were fixation, placement, and removal performed as the exact material instructions specify?	Identify the missed step and correct it on a permitted test. Keep file, materials, and heat settings unchanged.	Record when movement occurred and photograph the transfer and item. If still unexplained, go to check 5.
4. Unexpected color or coverage Have you recorded a specific difference between the source directions and this run?	Capture file, materials, color settings, prep, and actual press settings. Go to check 5 rather than guessing a new heat setting.	Test only that one supported correction. Hold blank batch, file, materials, and all other settings constant; record the change and before/after result. If unresolved, go to check 5.
5. Unresolved result Do you still lack a source-backed explanation?	Keep the explanation, source, and run result together. Follow the applicable correction and verify it before a batch.	Keep the failed item, photos, file, blank SKU, equipment IDs, source URL, and actual settings. Contact that supplier support team. Do not borrow another blank setting or claim a confirmed cause.

Ghosting and alignment checks / Color management and ICC profiles / Keep a run record

MakerFlo tumbler press manual / MakerFlo settings chart / JPPlus fabric technical tips / Unisub cast-acrylic ornament