03 / FINISHING NOTES

折线与后加工确认

纸面效果和成品结构需要一起判断。把后加工验证放在正式生产之前。

01 纸纹、厚度与折线

纸纹方向会影响加工表现；确认方向并在实际结构中测试。压痕是折叠前的准备工序，厚纸和纸板尤其需要验证合适的压痕条件。不要仅凭克重套用固定设置。

02 用最终结构打样

以目标纸款、实际印刷和加工顺序制作样件。观察折口开裂、纸面发白、边角、回弹与糊口。礼盒裱面与独立卡盒的结构不同，验证内容也应分别记录。

03 烫金、压凹与纹理

先用代表性细线、小字和实地面积测试。由加工方结合纸面、箔材、模具与设备确定条件；检查边缘清晰度、附着与局部损伤。纹理深浅和方向应与图案尺度一起比较。

04 组合工艺需要重新确认

增加涂层、光油、覆合或多次压印后，应复核后续折叠、胶黏与摩擦表现。保留批准样和工艺顺序；工序变更不能自动沿用旧样的结论。

不在此提供通用温度、压力或槽宽。参数须由加工方结合具体纸款、厚度、设备与工具试验确认。

参考阅读 / Further reading

Fedrigoni / Paper glossary

Fedrigoni / Creasing guidance

03 / FINISHING NOTES

Folds and finishing

Surface and structure need to work together. Evaluate finishing on representative samples before production.

01 Grain, thickness and the fold

Grain direction can affect finishing. Identify it and test the intended structure. Creasing prepares paper for folding; heavier papers and boards need appropriate trials. Do not select one fixed setup from grammage alone.

02 Proof the final structure

Use the specified grade and intended print and finishing sequence. Review cracking, whitening, corners, spring-back and glue areas. A wrapped rigid box and a folding carton require separate evaluation.

03 Foil, debossing and texture

Trial representative fine lines, small type and solid areas. The converter should establish conditions for the surface, foil, tooling and equipment. Review edge definition, adhesion and local damage alongside texture depth and direction.

04 Recheck combined processes

After adding coatings, varnish, lamination or repeated impressions, recheck subsequent folding, gluing and rubbing. Keep the approved sample with the process sequence. Changed sequences need a new assessment.

No universal temperature, pressure or channel width is specified here. The converter must establish settings for the grade, measured thickness, equipment and tooling.

Further reading

Fedrigoni / Paper glossary

Fedrigoni / Creasing guidance