HUASHENG PACKAGING

Project Spec Register

single project requirement and validation register

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These files organize buyer inputs and validation ownership. They do not approve a material, package, process, compliance status, shelf life, price, lead time or MOQ.

Requirement Group	Requirement	Project Input	Status	Condition or Method	Evidence or Reference	Acceptance Owner	Approval Stage	Change Trigger	Notes and Limitations
Project identity	SKU or design identifier		Unknown			Buyer	Before sampling	New SKU or artwork revision	Use one row per distinct print design when requirements differ
Product	Product form and composition		Unknown			Buyer	Before sampling	Formula density oil moisture particles or acidity changes	Do not infer compatibility from category name alone
Product	Target fill amount and bulk density		Unknown			Buyer	Before sampling	Fill weight volume or density changes	Confirm with representative product
Format	Supply format and pouch geometry		Unknown			Buyer and factory	Before sampling	Format dimensions closure or fitment changes	Record premade pouch roll film or lidding film explicitly
Dimensions	Finished dimensions and measurement basis		Unknown			Buyer and factory	Before sampling	Drawing or tolerance revision	Define width height gusset seal area and whether dimensions are internal or external
Equipment	Filling sealing or packing machine		Unknown			Buyer or nominated packer	Before sampling	Machine former jaw speed lane or tooling changes	Record exact model and available machine limits
Roll interface	Web repeat lanes unwind eye mark core and reel limits		Not applicable			Buyer or nominated packer	Before sampling	Any machine or artwork layout change	Complete only for roll film projects

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Materials	Current or preferred material structure		Unknown			Buyer and factory	Before sampling	Resin grade supplier thickness adhesive ink or sealant changes	Example structures are directions not automatic approvals
Barrier	Barrier target and test conditions		Unknown			Buyer	Before production	Product shelf-life route or test-condition changes	Record method unit temperature humidity and specimen
Food contact	Target market and intended-use conditions		Unknown			Buyer or compliance owner	Before production	Market food type contact time or temperature changes	Management-system certificates do not approve a finished package
Printing	Artwork revision colors white ink window and eye mark		Unknown			Buyer and prepress	Before sampling	Any artwork or color-standard revision	Reference the approved file revision rather than a filename alone
Closure and fitment	Zipper valve spout cap notch or hang feature		Not applicable			Buyer and factory	Before sampling	Component supplier profile position or use changes	Validate every relevant interface in the finished pack
Sampling	Representative sample configuration		Unknown			Buyer and factory	Before production	Product process machine or structure changes	Record whether sample is empty filled hand-sealed or line-produced
Testing	Test method specimen condition and acceptance rule		Unknown			Acceptance owner	Before production	Method edition specimen conditioning or limit changes	One test output does not automatically prove another performance claim
Trial	Machine or filling trial record		Unknown			Buyer or nominated packer	Before production	Machine speed setup product or web specification changes	Record startup steady-state and restart observations where relevant
Release	Approved specification and evidence package		Unknown			Named acceptance owner	Before production	Any approved input or source document changes	Approval applies only to the named revision and project scope

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Change control	Notification and revalidation triggers		Unknown			Buyer and factory	Before production	Material process tooling artwork or supplier change	Define which changes require document review sample or new trial
Quotation basis	Quantity per artwork currency and quoted unit		Unknown			Buyer and supplier	Before quotation	Quantity artwork unit or currency changes	Use one copy per supplier against the same specification revision; distinguish pieces kilograms and reels and record the reel weight basis when relevant
Quotation scope	Setup items components delivery basis and validity		Unknown			Buyer and supplier	Before order	Quotation revision component or delivery change	Record cylinder and sample charges; identify included valve or closure reference; state delivery term and named place validity and exclusions; no price or MOQ is approved by this sheet
Lidding interface	Actual container and rim reference		Unknown			Buyer and factory	Before sampling	Container coating rim or source change	Record resin coating and rim drawing; lidding only
Sealing process	Trial sealing conditions		Unknown			Buyer or nominated packer	Before production	Sealer settings or filling change	Record machine temperature pressure dwell and speed; no universal settings
Opening review	Opening and seal integrity		Unknown			Buyer and factory	Before production	Film container or process change	Lidding only; agree peel and leakage criteria before trial
Quotation quantity	Requested quantity agreed delivery variation and invoice basis		Unknown			Buyer and supplier	Before order	Quantity allowance or quotation revision changes	Record each design separately; leave permitted over-delivery or under-delivery and billable quantity open until agreed; no default percentage.
Schedule basis	Starting event pending approvals and required arrival		Unknown			Buyer and supplier	Before order	Artwork sample approval material readiness or timing changes	Name the agreed start and included sampling production and dispatch stages; record required arrival separately; this sheet does not approve a production slot.