PRODUCT DATA

THE E-COMMERCE & SPECIFICATION CHECKLIST



Most building materials brands don't have a marketing problem – they have a product data problem. Use this checklist to audit your SKUs, attributes, and technical information so products can be found, filtered, and specified by merchants, architects, and trade buyers.

DATA FOUNDATIONS

Single Source of Truth Confirm there is one master spreadsheet / PIM where all products and variants are maintained and updated.
Unique SKUs for Every Variant
Check that every size, colour, finish, and length has its own unique SKU – no shared or duplicated codes.
Mandatory Fields Completed
Ensure core fields (SKU, name, category, description, dimensions, weight, material, colour, finish) are
populated for every product.
Consistent Units & Formatting
Standardise units (mm vs cm, kg vs g) and naming conventions across all products to avoid confusion and
import issues.

WEBSITE & E-COMMERCE READINESS Filterable Attributes Mapped Identify which attributes (size, colour, profile, material, application) should be used as filters and make sure every product is tagged correctly. **Trade-Friendly Product Titles** Rewrite product titles to include key details a trade buyer expects at a glance - profile, size, finish, and pack quantity. **Category & URL Structure** Check that products sit in logical categories and subcategories, with clean, SEO-friendly URLs (e.g., /gutters/deepflow/black/). **Images & Supporting Media** Confirm each product has at least one clear image plus any relevant diagrams, detail shots, or installation photos. **SPECIFICATION & TECHNICAL DATA Technical Fields Completed** Audit fields such as fire rating, load class, thermal performance, acoustic data, and any other specifiercritical values. Spec Sheets & Install Guides Linked Ensure every relevant product has downloadable spec sheets, installation guides, and maintenance instructions attached or linked. **NBS / BIM Readiness** Confirm you have the data required to create or update NBS Source listings and BIM objects (naming, classifications, performance data).

Check that declarations (CE/UKCA, BBA, ISO, fire test reports) are up to date and accessible from the

Compliance & Certification

product record.

Trade Price & Pack Information Include trade prices, pack sizes, minimum order quantities, and pallet quantities for every product where applicable. Barcode / EAN / SKU Mapping Confirm that barcodes or EANs are present and matched to the correct SKUs for scanning and stock control. **Merchant-Ready Descriptions** Provide short, practical descriptions merchants can drop straight into their own systems without heavy editing. **Easy Export Formats** Check that your master data can be exported quickly to CSV/XLSX templates commonly used by key merchants and distributors. **DATA GOVERNANCE & MAINTENANCE Clear Ownership** Assign a named owner or team responsible for keeping the product data set accurate and up to date. **New Product Workflow** Document the steps required when a new product is created - including mandatory fields, approvals, and where it's published. **Change Log & Version Control** Maintain a simple log of major data changes (e.g., spec changes, reclassifications, discontinued lines) so updates aren't lost. **Discontinued & Legacy Products** Confirm there is a clear method for archiving discontinued products while keeping data available for historic projects.

MERCHANT & DISTRIBUTOR DATA PACKS

Need help fixing your product data?

Book a One-Day Strategy Session at www.dangissane.co.uk

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