magmodules



Products Grid

KatanaPIM for Magento 2

Manage imported products in the KatanaPIM Connect Products grid. View PIM data, create Magento products, and control synchronization.

Accessing the Grid

Navigate to **Katana PIM → Products** in the admin menu.

Grid Columns

Column	Description
ID	KatanaPIM product ID
Name	Product name from PIM
SKU	Product SKU
Katana Type	Product type in PIM (simple, variant, etc.)
Type	Magento product type (simple, configurable)
Attribute Set	Assigned Magento attribute set
Magento Visibility	Current visibility in Magento
Magento Websites	Assigned websites
Magento Status	Enabled/Disabled in Magento
Skipped	Whether product is excluded from sync
Deleted	Whether product was deleted in PIM
Updated	Last update timestamp
Needs Update	Whether PIM data differs from Magento

Additional columns (hidden by default): URL Key, Magento Product ID, Parent ID, GrandParent ID, Created, Magento Updated.

How Products Enter the Grid

Products appear in this grid through **API Import** from KatanaPIM:

- **Full Sync** — Imports all products from PIM
- **Incremental Sync** — Imports only changed products

This can be triggered via CLI commands (`katana:import:full` , `katana:import:incremental`) or the toolbar buttons in the grid.

What happens next depends on your configuration:

- **Auto create enabled** — Sync automatically creates/updates Magento products after importing to the grid
- **Auto create disabled** — Products stay in the grid as intermediate data; use mass actions to manually create them in Magento

Configure this at **Stores → Configuration → KatanaPIM → Automation → Auto create new products**.

Grid Actions

Toolbar Buttons

Button	Description
Sync Incremental	Run incremental update from PIM
Sync Full	Run full update from PIM
Reload Data	Refresh the grid data

Mass Actions

Action	Description
Update/Create Magento Products	Create or update Magento products for selected items
Update/Create Magento Products (force)	Force update even if hash matches
Delete Magento Products	Delete the linked Magento products
Delete Records	Remove records from the KatanaPIM table
Mark Products as Skipped	Exclude from automatic sync
Unmark Products as Skipped	Include in automatic sync

Row Actions

Click the **Actions** column for individual product options:

- View/Edit in Magento (if product exists)
- View product data details
- **Inspect API** — View raw API response from KatanaPIM

Inspect API Modal *(available from v3.7.0)*

The **Inspect API** action opens a modal showing the raw JSON response from the KatanaPIM API for that product. This is useful for:

- **Debugging mapping issues** — See exactly what data is coming from PIM
- **Verifying field values** — Check if expected data exists in the API response
- **Troubleshooting sync problems** — Compare API data with what's imported

Understanding "Needs Update"

The **Needs Update** column indicates sync status:

Status	Meaning	Action
Yes (highlighted)	PIM data differs from Magento	Run sync or mass action to update
No	Product is in sync	No action needed

The module compares data hashes between PIM and Magento to detect changes.

Working with Skipped Products

Mark products as **Skipped** to exclude them from automatic synchronization:

When to skip:

- Products not ready for Magento
- Test products in PIM
- Products for different channels

How to skip:

1. Select products using checkboxes
2. Choose **Mark Products as Skipped** from mass actions
3. Confirm the action

Skipped products won't be created/updated during cron runs.

Creating Magento Products

Manual Creation

1. Select products in the grid
2. Choose **Update/Create Magento Products** mass action
3. Wait for processing to complete
4. Check Sync Log for results

Automatic Creation

Enable in **Katana PIM → Automation**:

- Set **Auto create new products** to Yes
- Configure cron frequency

New products will be created automatically during sync.

Force Update

Use **Update/Create Magento Products (force)** when:

- You need to overwrite Magento changes
- Hash comparison isn't detecting changes
- Troubleshooting sync issues

Filtering Products

Use the filter row to find specific products:

- **Text search** - Search across name, SKU
- **Type filter** - Filter by Katana type or Magento type
- **Status filter** - Filter by Magento status
- **Skipped filter** - Show only skipped/non-skipped
- **Needs Update filter** - Show only items needing sync
- **Date range** - Filter by update date

Workflow Example

First-time import:

1. Run **Sync Full** to import all products
2. Review products in the grid
3. Mark unwanted products as **Skipped**
4. Select products to create
5. Use **Update/Create Magento Products**
6. Verify in Magento catalog

Ongoing maintenance:

1. Cron runs **Incremental Sync** automatically
2. Changed products appear with **Needs Update = Yes**
3. Auto-create handles new products (if enabled)
4. Existing products are updated automatically

Need More Help?

Documentation:

- All Help Articles - Complete documentation overview

Support:

- Contact Support - Get help from our team

For a complete overview of features and configuration options, see the KatanaPIM extension on magmodules.eu

All articles for KatanaPIM

Installation

1	Installation using Composer (recommended)
2	Install through FTP and SSH

Configuration

1	Quick Start Guide
2	Configuration
3	Categories Grid
4	Attribute Mapping
5	Configurable Products Setup
6	Automation

Troubleshooting

1	Troubleshooting

Grids

1	**Products Grid (current)**
2	Attributes Grid
3	Assets Grid
4	Sync Log Grid

Background

1	CLI Commands

2	Cron Jobs
3	Product to Website Matching
4	Understanding the Sync Process

