

# Create and Manage Product Option Groups

## PUQcloud Panel

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### Why Option Groups?

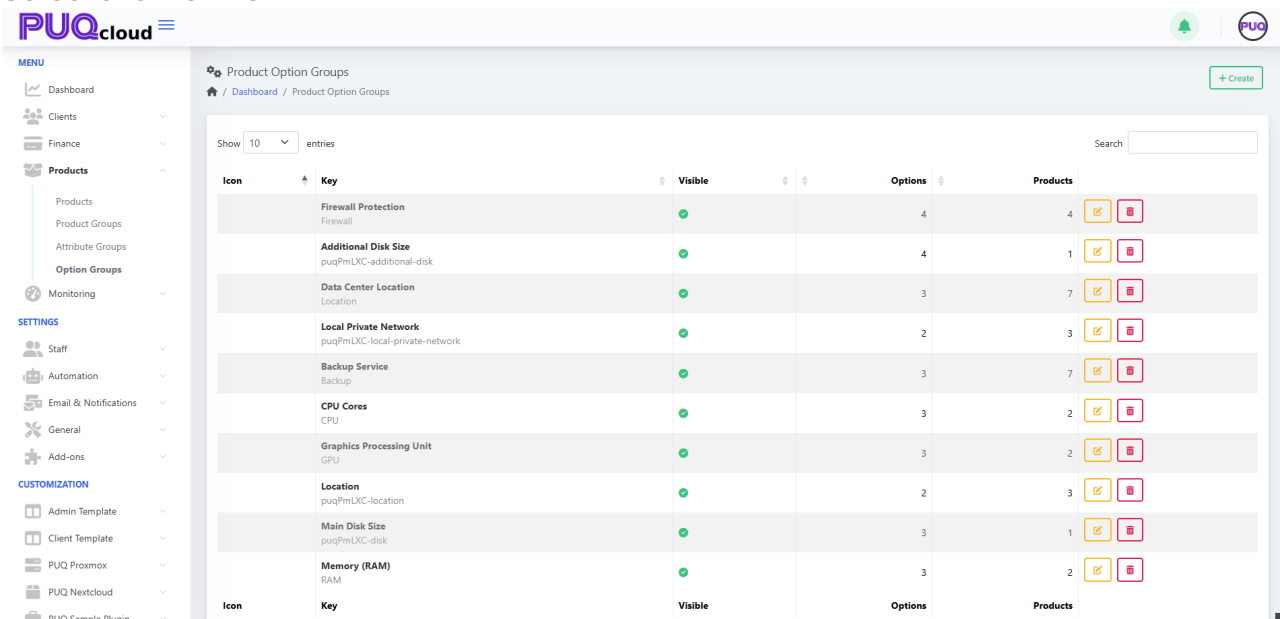
Option Groups let you package reusable choices (like **Firewall levels**, **CPU tiers**, **RAM sizes**) and attach them to many products at once. You get consistent naming, pricing, and ordering — and one place to update them.

### Step-by-step, with pro tips

#### 1) Create the Group

- Go to **Products** → **Option Groups** → **+ Create**.

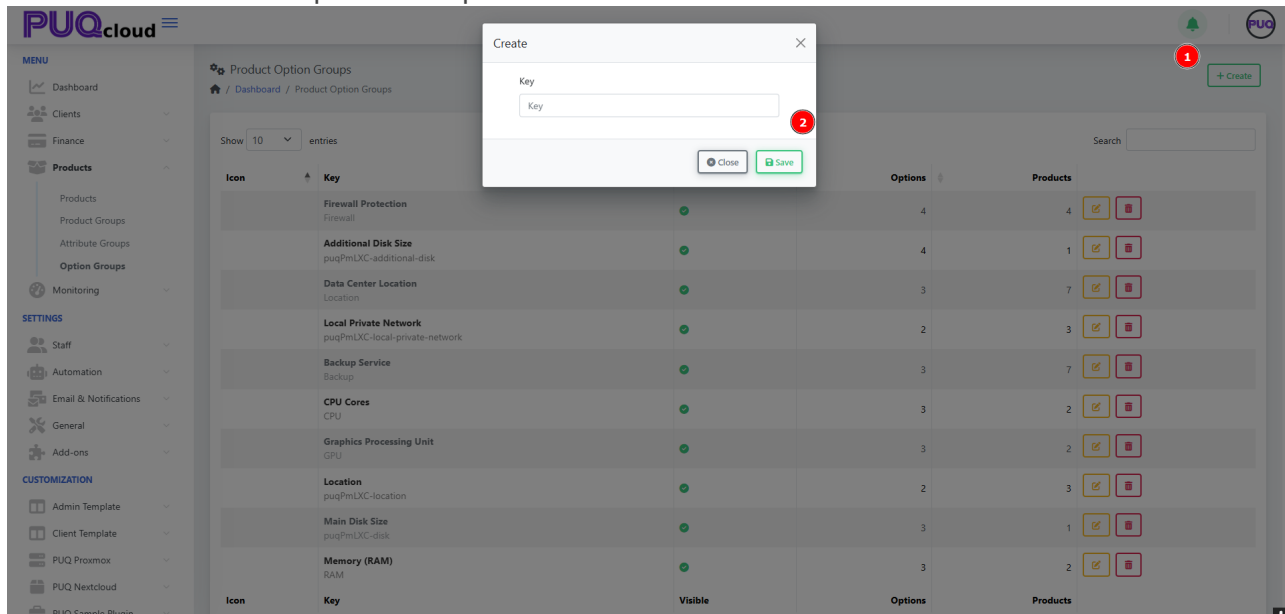
Screenshot list view.



The screenshot shows the PUQcloud interface with a sidebar menu on the left and a main content area displaying a table of Product Option Groups. The sidebar includes sections for MENU (Dashboard, Clients, Finance, Products, Monitoring), SETTINGS (Staff, Automation, Email & Notifications, General, Add-ons), and CUSTOMIZATION (Admin Template, Client Template, PUQ Proxmox, PUQ Nextcloud, PUQ Sample Plugin). The main content area is titled 'Product Option Groups' and features a '+ Create' button in the top right. Below the title is a search bar and a 'Show 10 entries' dropdown. The table has columns for Icon, Key, Visible, Options, and Products. Each row represents an option group with its details and associated product counts.

Icon	Key	Visible	Options	Products
	Firewall Protection Firewall	●	4	4
	Additional Disk Size puqPmLXC-additional-disk	●	4	1
	Data Center Location Location	●	3	7
	Local Private Network puqPmLXC-local-private-network	●	2	3
	Backup Service Backup	●	3	7
	CPU Cores CPU	●	3	2
	Graphics Processing Unit GPU	●	3	2
	Location puqPmLXC-location	●	2	3
	Main Disk Size puqPmLXC-disk	●	3	1
	Memory (RAM) RAM	●	3	2

## Screenshot “Create Option Group” modal



## Naming rule of thumb

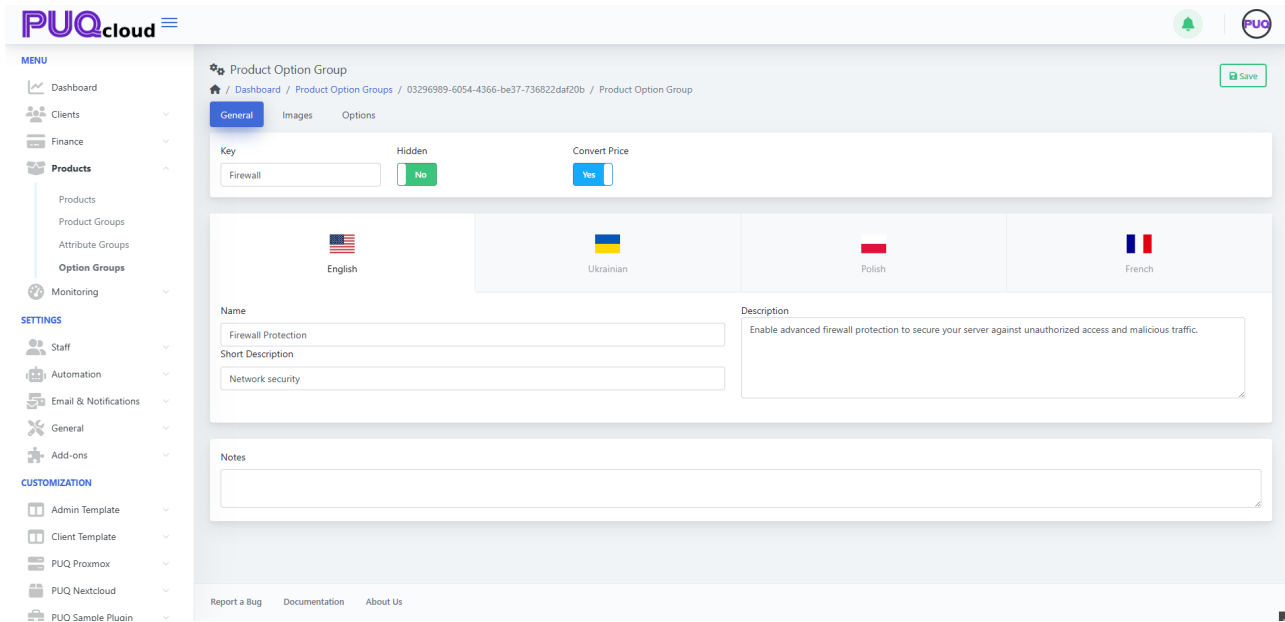
- **Key:** machine-friendly & permanent (e.g., `|Firewall|`, `|CPU|`, `|puqPmLXC-disk|`).
- **Name:** client-facing & translatable (e.g., “Firewall Protection”).
- Avoid spaces in **Key**; use hyphens or camelCase for consistency.

## 2) Set General Properties

Open the group and configure:

- **Hidden:** set to **No** to display to clients.
- **Convert Price:** **Yes** if pricing should auto-convert across currencies.
- **Multilingual content:** fill **Name**, **Short Description**, **Description**, plus **Notes** for internal admins.

Screenshot General tab

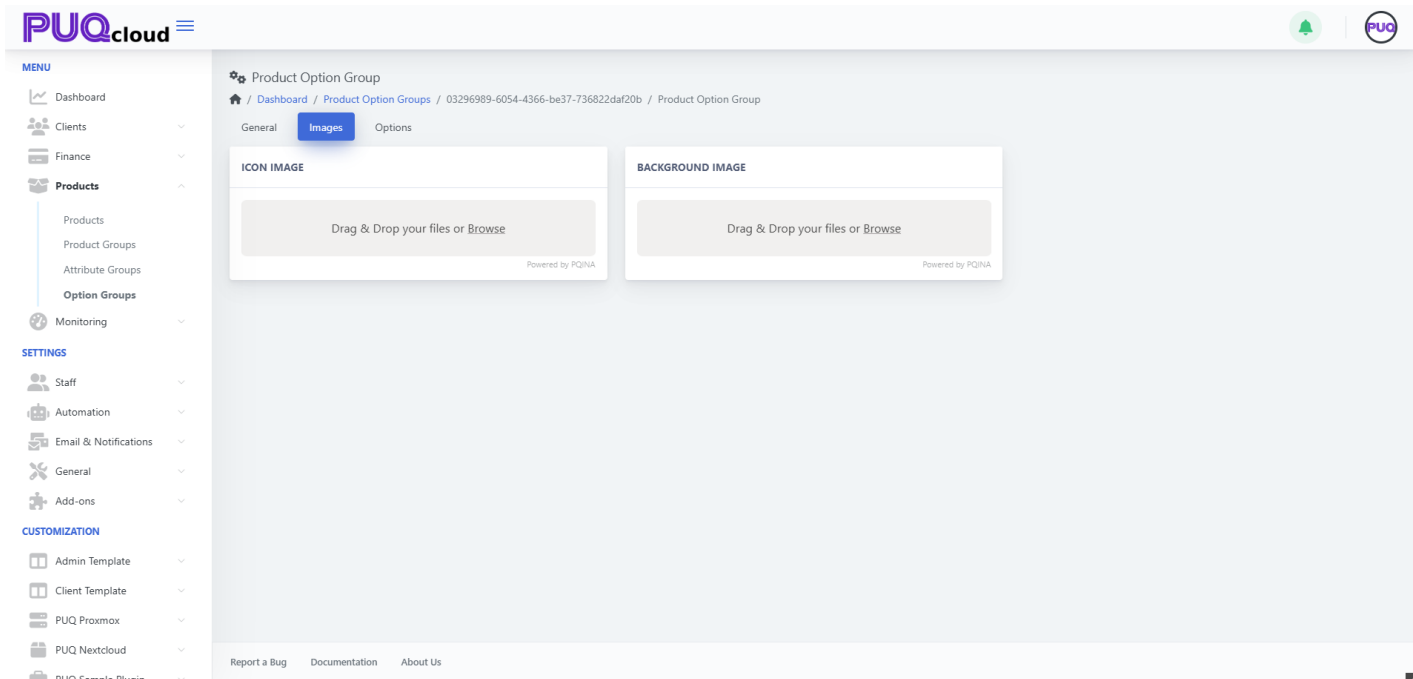


**Pro tip:** Put upgrade logic in the **Description** (“Level 2 adds IP reputation filter”), so clients know what changes between levels.

### 3) Add Visuals (optional, but nice)

Add an **Icon** for quick recognition and a **Background** for storefront cards.

Screenshot Images tab

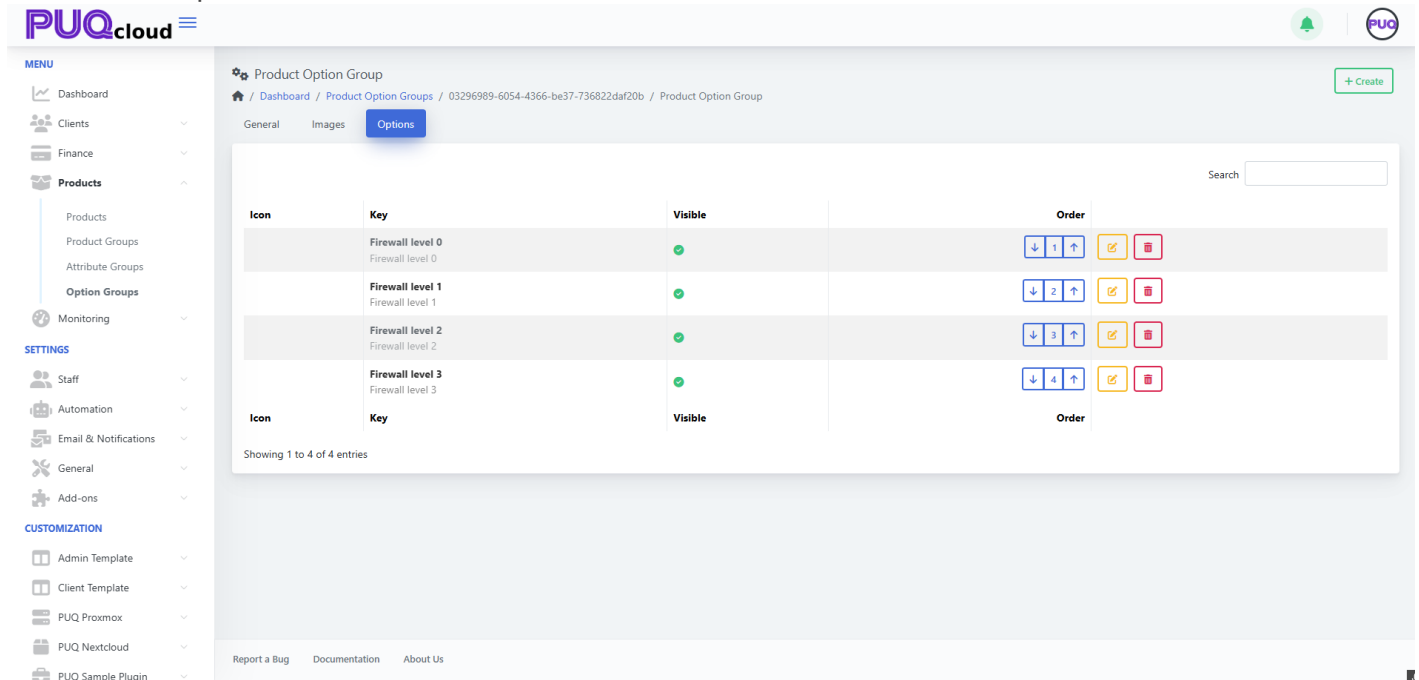


**Branding tip:** Use neutral, product-agnostic icons so this group can be reused across offerings.

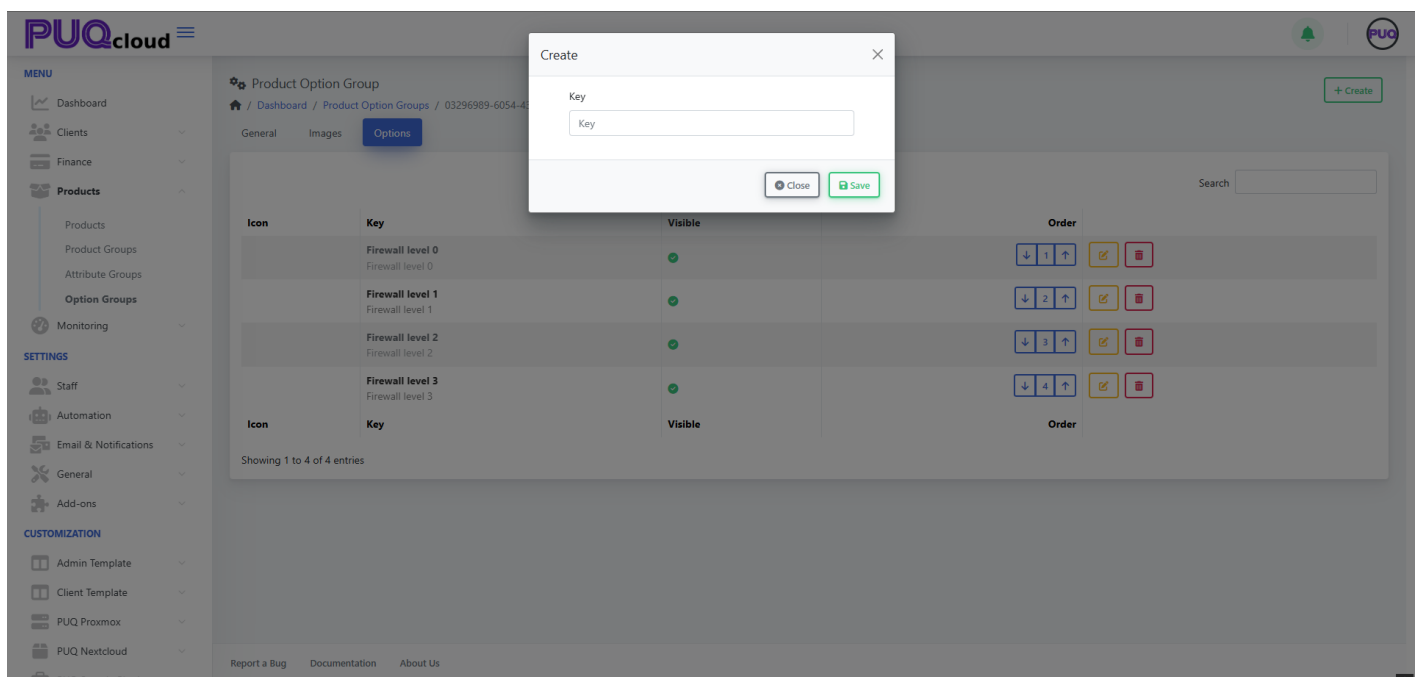
## 4) Add Options (the items clients actually choose)

Go to **Options** → **+ Create** and add each selectable item (e.g., *Firewall level 0/1/2/3*).

Screenshot Options list with order controls



Screenshot “Create Option” modal



- Keep **Key** short (e.g., `firewall-level-1`).
- Use the **order arrows** to arrange from lowest → highest tier.
- Toggle **Visible** to quickly remove an option from the storefront without deleting it.

**UX tip:** List from “basic → advanced”. Clients upgrade more confidently when progression is

## 5) Edit an Option & Add Prices

Click **Edit** on an option:

- Fill **Key**, optional **Value** (if your module reads a value), **Hidden**, **Notes**.
- Upload **Icon/Background** for this option (optional).
- Localize **Name**, **Short Description**, **Description**.

Screenshot Edit Option page

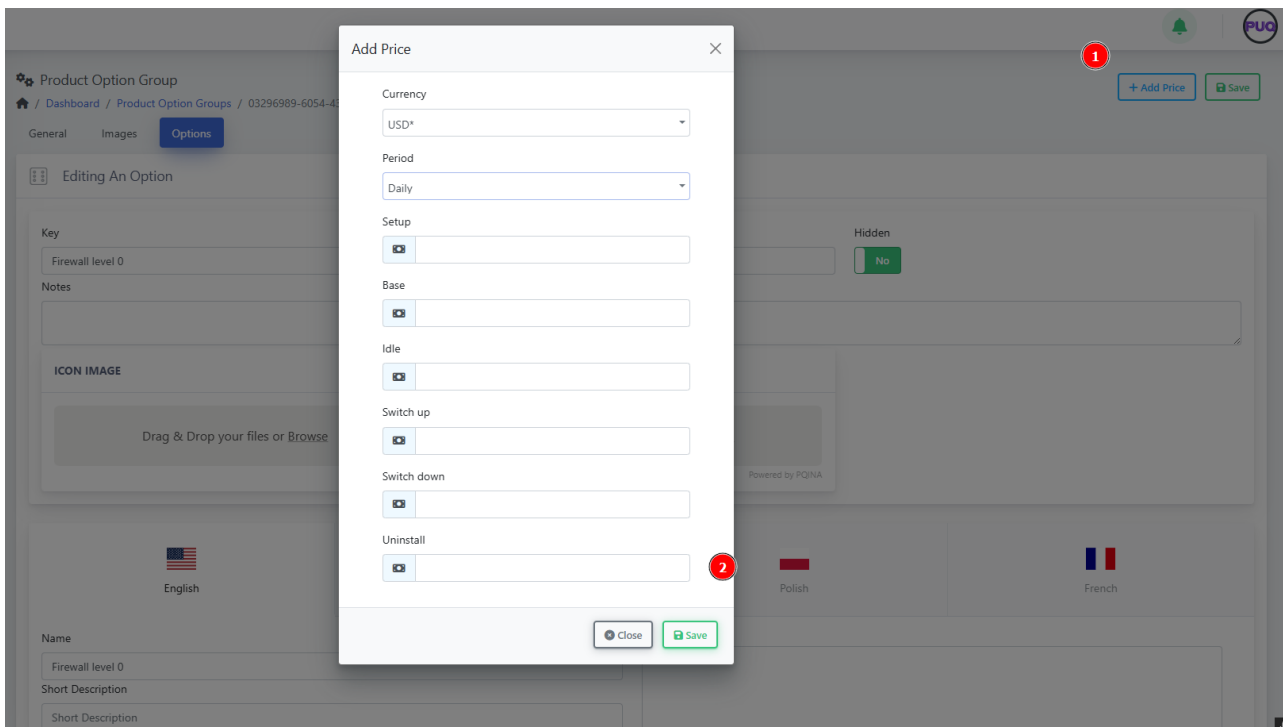
The screenshot shows the 'Editing An Option' page in the PUQcloud interface. The page is divided into several sections:

- Key:** A text input field containing 'Firewall level 0'.
- Value:** A text input field containing 'Value'.
- Hidden:** A toggle switch set to 'No'.
- Notes:** A large text area for adding notes.
- ICON IMAGE:** A placeholder for an icon image with the text 'Drag & Drop your files or Browse'.
- BACKGROUND IMAGE:** A placeholder for a background image with the text 'Drag & Drop your files or Browse'.
- Localization:** Four tabs for different languages: English (selected), Ukrainian, Polish, and French.
- Name:** A text input field containing 'Firewall level 0'.
- Short Description:** A text input field.
- Description:** A large text area for adding a description.
- Table:** A table at the bottom with columns: Period, Currency, Setup, Base, Idle, Switch down, Switch up, and Uninstall. The table is currently empty, showing 'No data available in table'.

Now add a price row:

- Click **+ Add Price** → choose **Currency & Period** (One-time, Daily, Monthly, etc.).
- Fill **Setup**, **Base** (recurring), **Idle** (if billed when idle), **Switch up/down** (upgrade/downgrade delta), **Uninstall** (one-time removal fee).

Screenshot "Add Price" modal



**Pricing tip:** Only add price rows you actually need. If an option is informational, leave pricing blank.

## Example: “Firewall Protection” (ready-to-copy model)

**Group Key:** `Firewall`

**Options (ordered):**

1. Firewall level 0 — baseline filtering
2. Firewall level 1 — adds IP reputation lists
3. Firewall level 2 — + geo-blocking
4. Firewall level 3 — + L7 rules & rate limiting

### Minimal price matrix idea

- Level 0: Base 0.00 (included)
  - Level 1: Base 3.00 (Monthly)
  - Level 2: Base 6.00 (Monthly)
  - Level 3: Base 9.00 (Monthly)
- (Use **Convert Price = Yes** for multi-currency catalogs.)

## Attaching the Group to Products

1. Open a **Product** → **Options** tab → link your **Option Group**.

2. Save and preview the product order page to verify order, visibility, and prices.

**Governance tip:** Reuse one **Firewall** group across multiple products; update once, benefit everywhere.

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## Quality checks (2-minute audit)

- Group is **Visible** and option order makes sense.
- Each option has localized **Name** (and descriptions where needed).
- Price rows exist **only** where you charge.
- Group is attached to every relevant product.
- Upgrade paths are clear (level numbers or size increments).

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## Troubleshooting & gotchas

- **Group doesn't show on the product:** It isn't attached on the product's **Options** tab.
- **Wrong currency on price:** Add a row per currency or enable **Convert Price**.
- **Client can't see an option:** The option is **Hidden** or priced for a period the product doesn't use.
- **Reordering doesn't reflect on storefront:** Refresh cache and verify product still points to the same group.

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## Maintenance playbook

- Use **Notes** to record internal logic (e.g., "Level 2 requires WAF module v2.1+").
- When deprecating, switch an option to **Hidden** first, then remove after migrations.
- Version your groups with a suffix only when schema changes (e.g., `Firewall-v2`).

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