

Restricting Allowable Volume-ID's

TapeTrack allows the creation of new [Volume-ID's](#) to be restricted to a pattern specified in the [Media-ID](#) properties.

[Volume-ID's](#) can also be enforced to be unique for a [Customer-ID](#) or Globally.

Restricting Volume-ID Patterns And Length

Restricting [Volume-ID](#) patterns can be enforced using [TapeTrack string filters](#).

[Character filters](#) may be used alone or in combination to achieve the restricted [Volume-ID pattern](#) required

Example Patterns

Volume-ID required	Filter Pattern	Example Volume-ID
8 characters	????????	12345678
Any Volume-ID ending with L6 suffix	*L6	12345678L6
8 characters ending in L generation suffix	?????L?	123456L5
8 characters ending in L generation suffix between 4 to 8 inclusive	?????L[4-8]	123456L5
8 characters, prefix AK, L generation suffix 4, 5, 6 or 7	AK????L[4-7]	AK2222L4

Any attempt to add a new [Volume](#) with a non compliant [Volume-ID](#) will cause an error and the process will be aborted.

Failed Operations

Error

Enter text here

Item

Enter text here

Time

Enter text here

 Disallowed Volume Serial. (see Media or Repository options)	000001L6	2018-06-21 12:39:06
---	----------	---------------------

Total Items

1

☐ Display results that were OK

OK

Restricting Customer And Global Duplicates

Restricting [Volume-ID's](#) at a [Customer](#) level ensures that a particular [Volume-ID](#) can only exist once under a [Customer-ID](#) throughout all [Media](#) types.

Restricting [Volume-ID's](#) at a Global level ensures that a particular [Volume-ID](#) can only exist once under all [Customer-ID's](#) and [Media](#) types.

Restricting [Customer](#) and/or Global Duplicates is only recommended if you are the owner of the [Media](#).



Enforcing No Global Duplicates may stop you adding a [Customers](#) inventory if the Barcode values already exist for another [Customers Media](#). Enforcing No Customer Duplicates may stop you adding a [\[\[object:customer|Customers](#) inventory if the Barcode values already exist for that [Customers](#) other [Media](#) types.

Enabling [Customer](#) (Disallow Customer Duplicates) and/or Global (Disallow Global Duplicates) duplicate restrictions can be done via the [customer properties options](#) tab in [TapeTrack TapeMaster](#).

[technote](#), [tapemaster](#), [upgrade doco](#)

From:

<https://docs.tapetrack.com/> - **TapeTrack Documentation**

Permanent link:

https://docs.tapetrack.com/technote/restricting_volumeids?rev=1737497272

Last update: **2025/01/21 22:07**

