

Blocking failed 3DS transactions

Overview

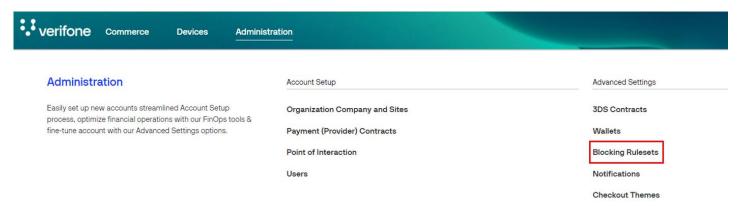
The purpose of 3-D Secure is to safeguard the online payment by applying an additional authentication step of the cardholder before sending an authorization request to the card issuer.

However, adoption of 3-D Secure is significantly different across geographic regions. This leads to a variety of payment flows, depending on if 3-D Secure is mandatory or not in that specific country.

Given the role of Verifone as a Payment Gateway, and the differences across regions where merchants can sell, it is necessary to add a blocking rule based on the result of the 3-D Secure authentication to enforce the business flow required by each country.

Availability

The **Blocking Rulesets** in Verifone Central is available under the **Administration** tab and can be used by any user with a Merchant Admin role.



The availability of 3D-Secure depends on each acquirer. Please consult the list of supported acquirers together with the functionality available <a href="https://example.com/here/bears/bases/b

Workflow in Verifone Central

Merchants that fall under the requirements of PSD 2 and require a 3DS authentication from shoppers located inside the European Economic Area (EEA) need to create two blocking rules to block transactions that either failed or rejected the 3-D Secure authentication process.

Blocking rulesets must be set at Merchant Site level. As a Merchant Admin, in Verifone Central, go under **Administration > Blocking Rulesets** and create two new blocking rulesets, blocking based on the 3DS Authentication statuses: N (Failed) and R (Rejected). These need to be two independent blocking rulesets.

Create a blocking ruleset for failed 3DS transactions

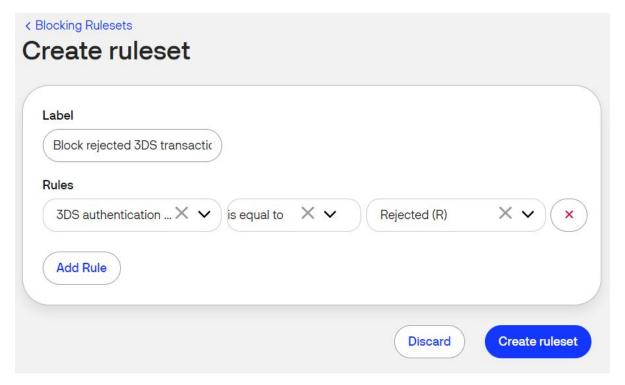


https://verifone.cloud/docs/online-payments/getting-started/blocking-failed-3ds-transactions

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Create a blocking ruleset for rejected 3DS transactions



Read the full documentation for blocking rulesets **here**.

Reporting

Failed transactions due to blocking rulesets will have a response code = 9998 with the response description "Transaction blocked by validation rules". Further reporting can be done based on the 3D Secure status N (Failed) and R (Rejected).

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