

Test Guide

This section provides guidelines for testing various payment methods supported in Paytool solution, including plain card number, google pay, apple pay, and BLIK on environment TEST.

Tip: Check it now. Verestro Paytool demo application is available [here](#).

Plain card number

This method involves processing payments using credit or debit cards. In order to test it you will need to generate test cards because of possibility of getting card blocked due to anti-fraud policies on the acquirer side. Payment with plain card number use case is described [here](#).

Test cards

Mastercard mock full card range

Begin	End	RC	MAC	Card Country	Currency
5117960000000000	5117962249999999	CODE_00	x	PL	PLN
5117962250000000	5117964499999999	CODE_00	x	DE	EUR
5117964500000000	5117966749999999	CODE_00	x	US	USD
5117966750000000	5117968999999999	CODE_00	x	GB	GBP
5486000000000000	5486009999999999	CODE_05	x	PL	PLN
5402060000000000	5402069999999999	CODE_30	x	PL	PLN
5406603500000000	5406603599999999	CODE_05	03	PL	PLN
5167680100000000	5167680199999999	CODE_63	x	PL	PLN
5296730000000000	5296730999999999	CODE_65	x	PL	PLN

Begin	End	RC	MAC	Card Country	Currency
5238140000000000	5238140999999999	CODE_1A	x	PL	PLN

Visa mock full card range

Begin	End	RC	Card Country	Currency
4400430000000000	4400430099999999	CODE_00	PL	PLN
4400430100000000	4400430199999999	CODE_00	DE	EUR
4400430200000000	4400430299999999	CODE_00	US	USD
4400430300000000	4400430349999999	CODE_00	GB	GBP
4400430350000000	4400430399999999	CODE_00	UA	UAH
4444184330000000	4444184339999999	CODE_05	PL	PLN
4444184320000000	4444184329999999	CODE_30	PL	PLN
4444184310000000	4444184319999999	CODE_N7	PL	PLN
4539120000000000	4539120999999999	CODE_65	PL	PLN
4567810000000000	4567810999999999	CODE_1A	PL	PLN

There's need of generation PAN numbers from these BIN's, in order to do such so you can use [Credit Card Generator](#).

Note: CVV may be randomized, expiration date must not be expired.

Testing various transaction paths

As described in the chapter on [3DS authentication](#), there are various ThreeDs paths, In order to be able to test different flows, you need to manipulate the transaction amount to get into the selected transaction path:

ThreeDs mode	Amount
FRICTIONLESS	100 - 1000
CHALLENGE	1001 - 3000

Note: Amount is a value determining amount of cash transferred in one hundredth of the currency [1,00 USD = 100].

Tip: Select an amount between 3001-8000 to test failed transaction.

Google Pay

In order to be able to test google-pay, you need to add a tokenized card to your google account. You need to register with the [google test card suite group](#) to do so. Follow these instructions from google's documentation. After registration in [google test card suite group](#) you are ready to test Google Pay token payment. After logging into your test account and selecting Google Pay, you should have a choice of several test cards added to your account which you can use to make a payment in Paytool TEST environment. Google Pay payment use case is described [here](#).

Note: To be able to test all flows of ThreeDs in Google Pay follow the description about [testing various transaction paths](#)

Apple Pay

This method involves processing payments using tokenized credit or debit cards. You need to create Apple sandbox tester account. Follow [apple documentation](#) to do so. After registration and logging in into tester account you are ready to test Apple Pay token payment. There is a list of [apple-pay valid payment cards](#). Payment with Apple Pay use case is described [here](#).

Blik

Important! Implementation is work in progress...

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