

# Codes - resultFromAcquirer

## The verification results

The table summarizing the results resultFromAcquire. Please consult the partners for an exhaustive list.

### Codes returned by Worldpay

- The first digit is the address verification
- The second digit is the postal code check

Ex : 24 => *the address matches but the postal code does not match*

Value	Description
1	Check not carried out (function not supported, technical problem, timeout, ...)
2	Total correspondence
4	No match
8	Partial correspondence

### Codes returned by Barclays

Value	Description
0	Unknown
1	Address matches, postal code doesn't
2	Neither postal code nor address match
3	AVS unavailable
4	AVS not supported for this card type
5	No AVS data provided
6	Postal code matches, address doesn't match
7	Both postal code and address match
8	Address not checked, postal code unknown
9	Address matches, postal code unknown
10	Address doesn't match , postal code unknown
11	Postal code not checked, address unknown
12	Address matches, postal code not checked
13	Address doesn't match, postal code not checked
14	Postal code matches, address unknown
15	Postal code matches, address not checked
16	Postal code doesn't match, address unknown
17	Postal code doesn't match, address not checked
18	Neither postal code nor address were checked

### Codes returned by EMS

Value	Street	Postal Code	Name	Visa	Mastercard	AMEX
A	✔	✖	'Street' fields of the address match. Postal codes do not match.	★	★	★
B	✔	⚠	'Street' fields of the address match. Postal codes do not match because of format incompatibility.	★	★	-
C	⚠	⚠	None of the 'street' fields and postal codes match because of format incompatibility.	★	★	-
D	✔	✔	Total correspondence of 'street' fields and postal codes for an international transaction.	★	★	-
F	✔	✔	Total correspondence of 'street' fields and postal codes for a national transaction in the United Kingdom.	-	★	-
G	⚠	⚠	Check not performed by the SAE (buyer rights not involved).	★	★	-
I	⚠	⚠	Check not performed by the SAE (acquirer rights involved for future use).	★	★	-
M	✔	✔	Street 'fields' of the corresponding address (acquirer rights involved for future use).	★	★	-
N	✖	✖	None of the 'street' fields and postal codes match.	★	★	★
P	⚠	✔	The postal codes correspond. 'Street' fields of the address do not match because of format mismatch.	★	★	-
R	⚠	⚠	No answer, repeat the operation.	★	★	★
S	⚠	⚠	AVS is not available.	-	★	★
U	⚠	⚠	Check not carried out (acquirer rights involved).	★	★	-
W	✖	✔	The postal codes correspond. 'Street' fields of the address do not match (for US addresses).	-	★	-
X	✔	✔	The postal codes correspond. Fields 'street' of the address correspond (for addresses in the USA).	-	★	-
Y	✔	✔	Total correspondence of 'street' fields and postal code for a national transaction	★	★	★
Z	⚠	✔	Postal codes match	★	★	★

Note : ✔ Value valid ✖ Value Invalid ⚠ No control

## Codes returned by AMEX

Code	Description
A	CM Address only correct.
D	CM Name incorrect, Postal Code matches.
E	CM Name incorrect, Address and Postal Code match.
F	CM Name incorrect, Address matches.
K	CM Name matches.
L	CM Name and Postal Code match
M	CM Name, Address and Postal Code match.
N	No, CM Address and Postal Code are both incorrect.
O	CM Name and Address match.
S	SE not allowed AAV function.
R	System unavailable, retry.
U	Information unavailable.
W	No, CM Name, Address and Postal Code are all incorrect.
Y	Yes, CM Address and Postal Code are both correct.
Z	CM Postal Code only correct.