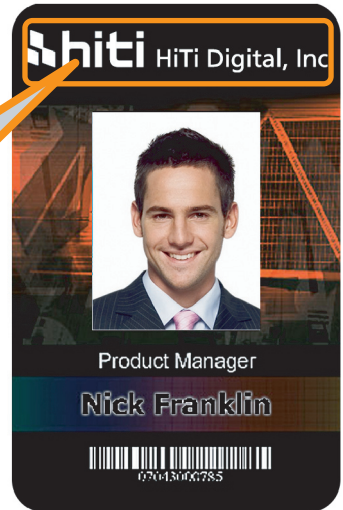
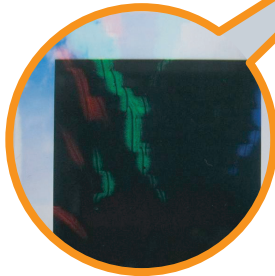


# Description of Advanced Adjustments

## Question 1

When YMC Feather-type Wrinkle appears in these areas (front or back side)



## Description

### Method :

Slow down the motor speed on supply side (new ribbon)

### Description :

YMC Feather-type wrinkle may be caused by motor speed is too fast in supply side. Ribbon tension can be changed by adjusting motor speed. By doing so, it keeps the motor speed correctly in supply side during printing.

### The method of adjustment :

Enter the Driver Printing → Printing preferences → Tools → Advance Tool

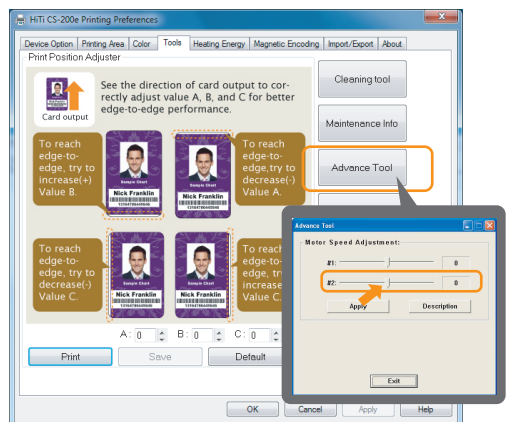
#1 Adjust the motor speed of taken side to the range between +/- 5

Larger value of the motor speed of the taken side indicates higher speed, vice versa.

#2 Adjust the motor speed of supply side to the range between +/- 5

Larger value of the motor speed of the supply side indicates higher speed, vice versa.

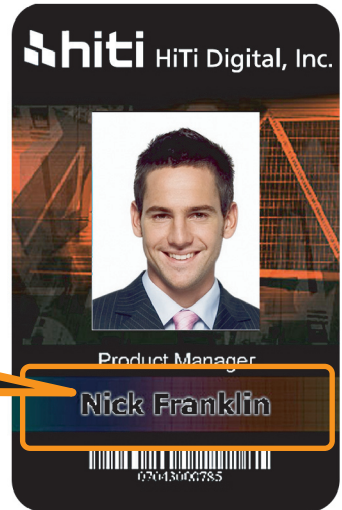
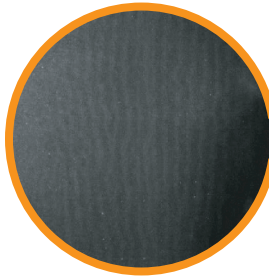
In this case, it is suggested to reduce the value by 2~3 units when applying method #2



# Description of Advanced Adjustments

## ? Question 2

When water ripple appears in these areas (front or back side)



## Q Description

### Method :

Slow down the motor speed on supply side (new ribbon)

### Description :

Water ripple may be caused by motor speed is too fast in supply side. Ribbon tension can be changed by adjusting motor speed. By doing so, it keeps the motor speed correctly in supply side during printing.

### The method of adjustment :

Enter the Driver → Printing preferences → Tools → Advance Tool

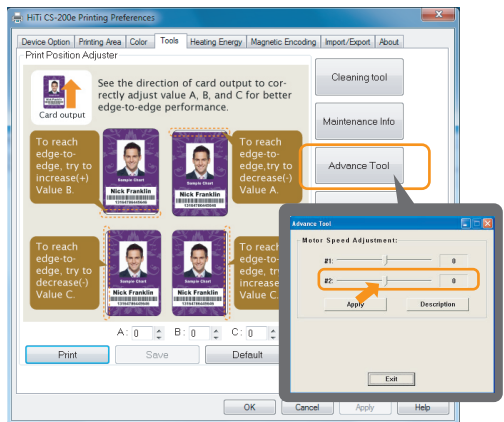
#1 Adjust the motor speed of taken side to the range between +/- 5

Larger value of the motor speed of the taken side indicates higher speed, vice versa.

#2 Adjust the motor speed of supply side to the range between +/- 5

Larger value of the motor speed of the supply side indicates higher speed, vice versa.

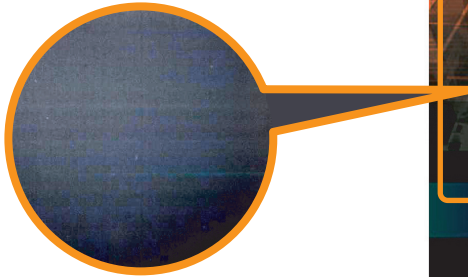
In this case, it is suggested to reduce the value by 2~3 units when applying method #2



# Description of Advanced Adjustments

## ? Question 3

When stripes appears in these areas  
(front or back side)



## ? Description

### Method :

Increase the motor speed in supply side or slow down the motor speed in taken side

### Description :

Stripes may be caused by motor speed is too slow in supply side or motor speed is too fast in taken side. Ribbon tension can be changed by adjusting motor speed. By doing so, it keeps the motor speed correctly in supply side or taken side during printing.

### The method of adjustment :

Enter the Driver → Printing preferences → Tools → Advance Tool

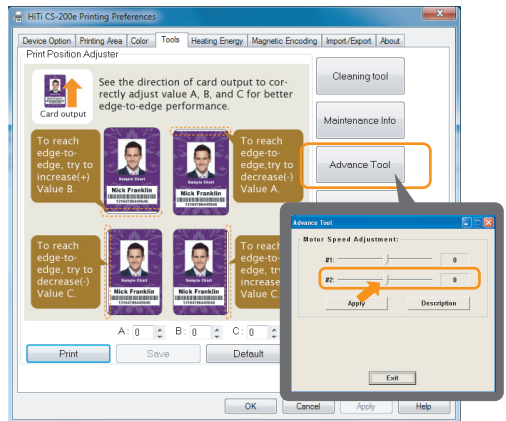
#1 Adjust the motor speed of taken side to the range between +/- 5

Larger value of the motor speed of the taken side indicates higher speed, vice versa.

#2 Adjust the motor speed of supply side to the range between +/- 5

Larger value of the motor speed of the supply side indicates higher speed, vice versa.

In this case, it is suggested to increase the value by 2~3 units when applying method #2 or reduce the value by 1~2 units when applying method #1.



# Description of Advanced Adjustments

## ? Question 4

When Resin K Wrinkle appears in these areas (front or back side)



## Q Description

### Method :

Slow down the motor speed on supply side (new ribbon)

### Description :

Resin K Wrinkle may be caused by motor speed is too fast in supply side. Ribbon tension can be changed by adjusting motor speed. By doing so, it keeps the motor speed correctly in supply side during printing.

### The method of adjustment :

Enter the Driver → Printing preferences → Tools → Advance Tool

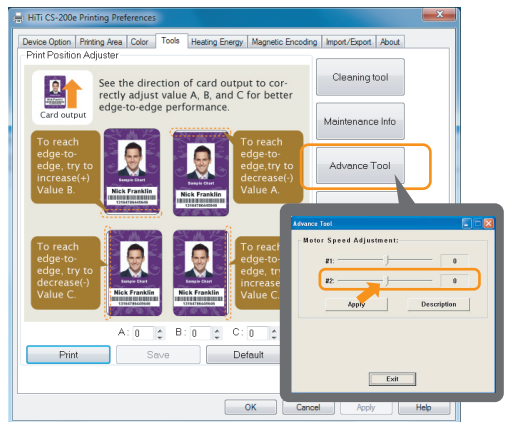
#1 Adjust the motor speed of taken side to the range between +/- 5

Larger value of the motor speed of the taken side indicates higher speed, vice versa.

#2 Adjust the motor speed of supply side to the range between +/- 5

Larger value of the motor speed of the supply side indicates higher speed, vice versa.

In this case, it is suggested to reduce the value by 2~3 units when applying method #2



# Description of Advanced Adjustments

## ? Question 5

When Resin K Wrinkle appears in these areas (front or back side)



**ID CARD HOLDER'S INFORMATION**  
MERCLAN STUDIO LAB 0918-4796320 / 0918-6950764

**HOME ADDRESS:**

**PARENT'S NAME/GUARDIAN:**

**CONTACT NUMBERS:**

**IN CASE OF EMERGENCY PLEASE NOTIFY THE PERSON ABOVE.**

This ID CARD is non-transferable and valid only within the school year indicated and it must be worn at all times while entering and inside the school premises.

## Q Description

### Method :

Speed up the motor in taken side

### Description :

Resin K Wrinkle may be caused by motor speed is too slow in taken side. Ribbon tension can be changed by adjusting motor speed. By doing so, it keeps the motor speed correctly in taken side during printing.

### The method of adjustment :

Enter the Driver → Printing preferences → Tools → Advance Tool

#1 Adjust the motor speed of taken side to the range between +/- 5

Larger value of the motor speed of the taken side indicates higher speed, vice versa.

#2 Adjust the motor speed of supply side to the range between +/- 5

Larger value of the motor speed of the supply side indicates higher speed, vice versa.

In this case, it is suggested to up 2~3 units of the value when applying method #1

