



CREATIVITY



i l l u s t r a t o r C C

# 모두의 일러스트레이터 CC

TOOLS

펜 툴과 패스 익히기





CHAPTER



1



## 패스(Path) 구성 요소



## • 펜 툴 •

- 패스(Path)를 만드는 기본 툴
- 다양한 패스를 그릴 수 있음

## • 패스 •

- 일러스트레이터 안에서 그린 모든 형태
- 기준점, 방향점, 방향선, 선분(세그먼트)로 구성
- 패스 관련된 수정, 기준점, 삭제, 추가 툴을 통해 변형 가능

**Tip**

일러스트레이터의 기초 중요 기능인 펜 툴을 충분히 연습하라!

패스의 구성 원리(열린/닫힌 패스)

# 열린패스, 닫힌패스



Color and Layer panels from Adobe Illustrator.

**Color Panel:** CMYK sliders (C, M, Y, K) all at 0%. A color bar is visible below.

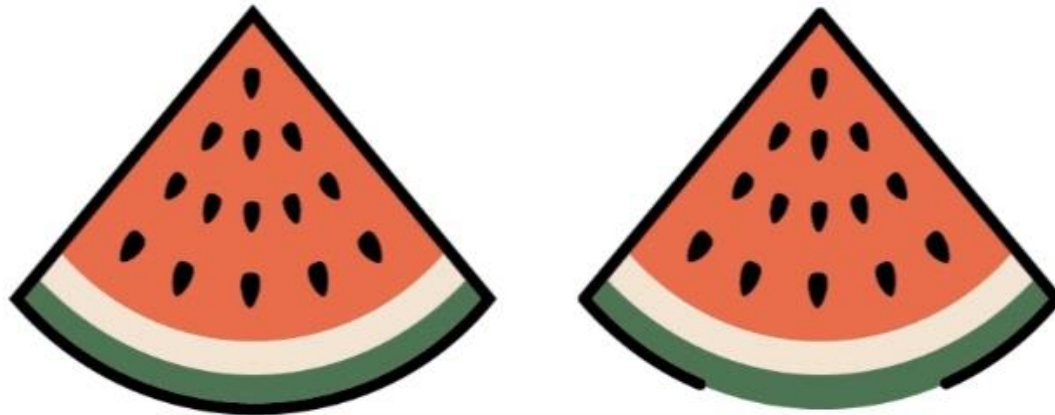
**Layers Panel:** Shows a single layer with a white fill and a black stroke.

**Swatches Panel:** Shows a grid of color swatches.



패스의 구성 원리(열린/닫힌 패스)

## 열린패스, 닫힌패스



Tip

패스를 그릴 때 시작점과 끝점이 만나서 완전하게 닫히게끔 만들어라!

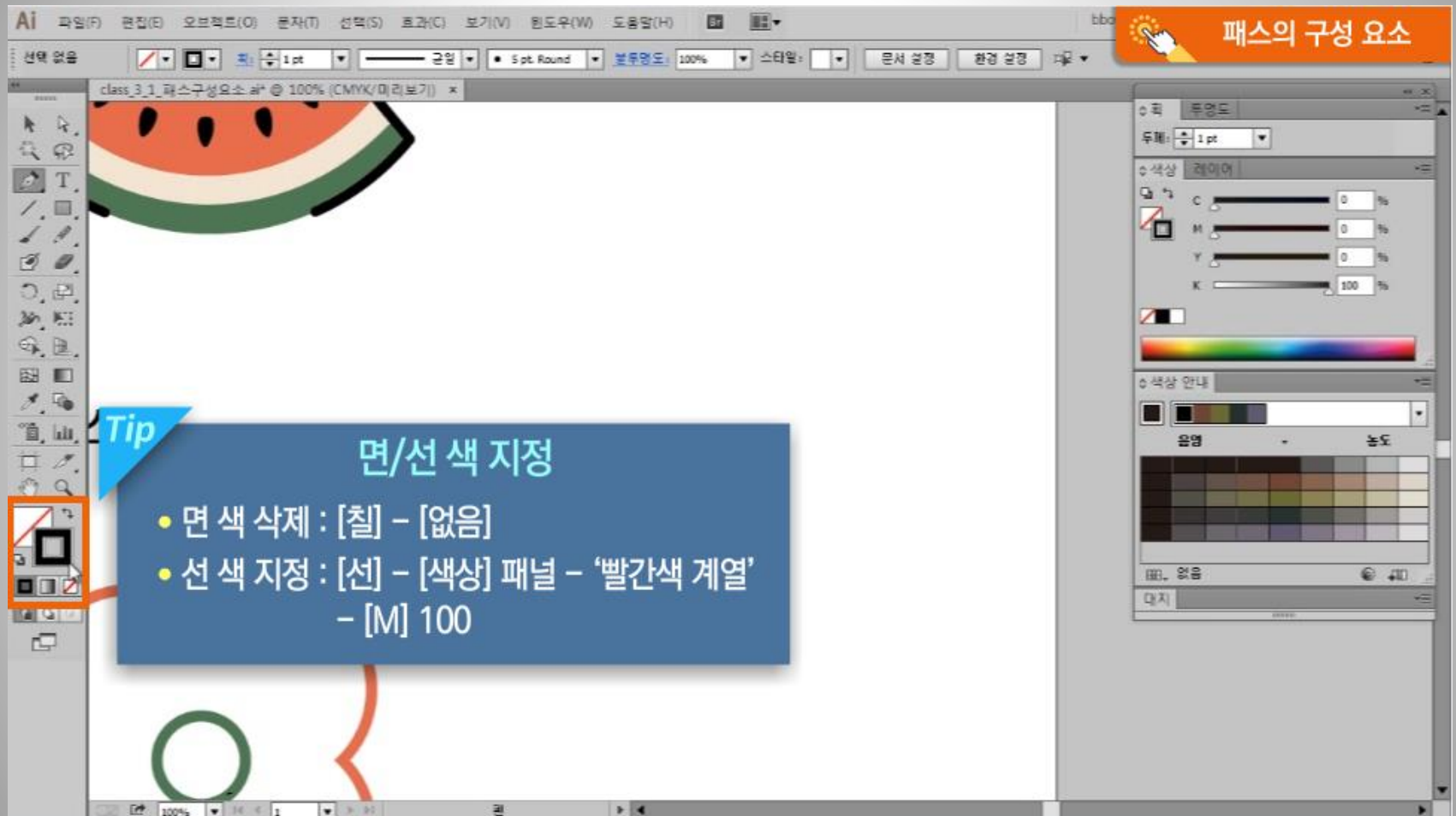
패스의 구성 원리(직선/곡선 패스)

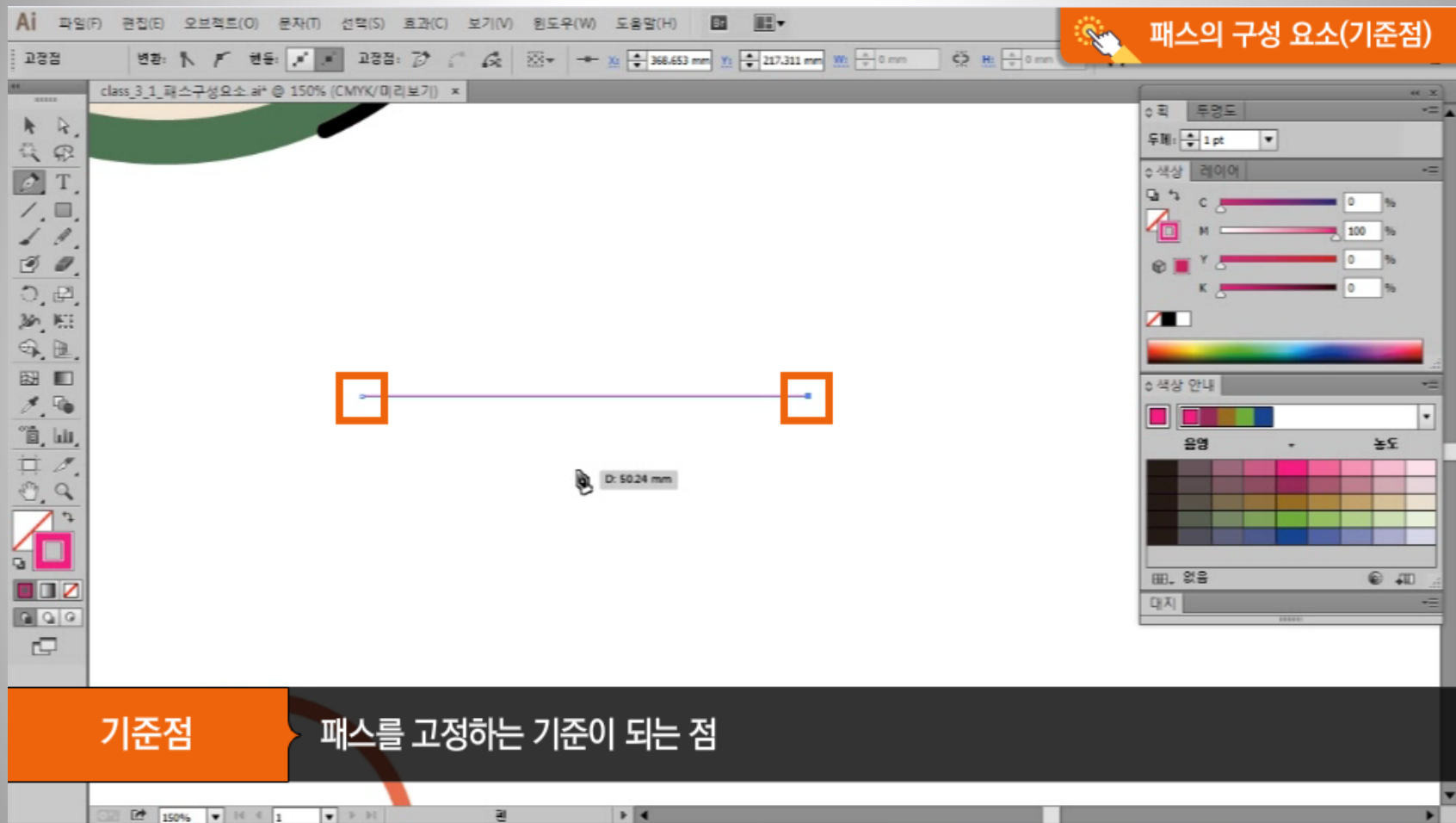
직선패스, 곡선패스

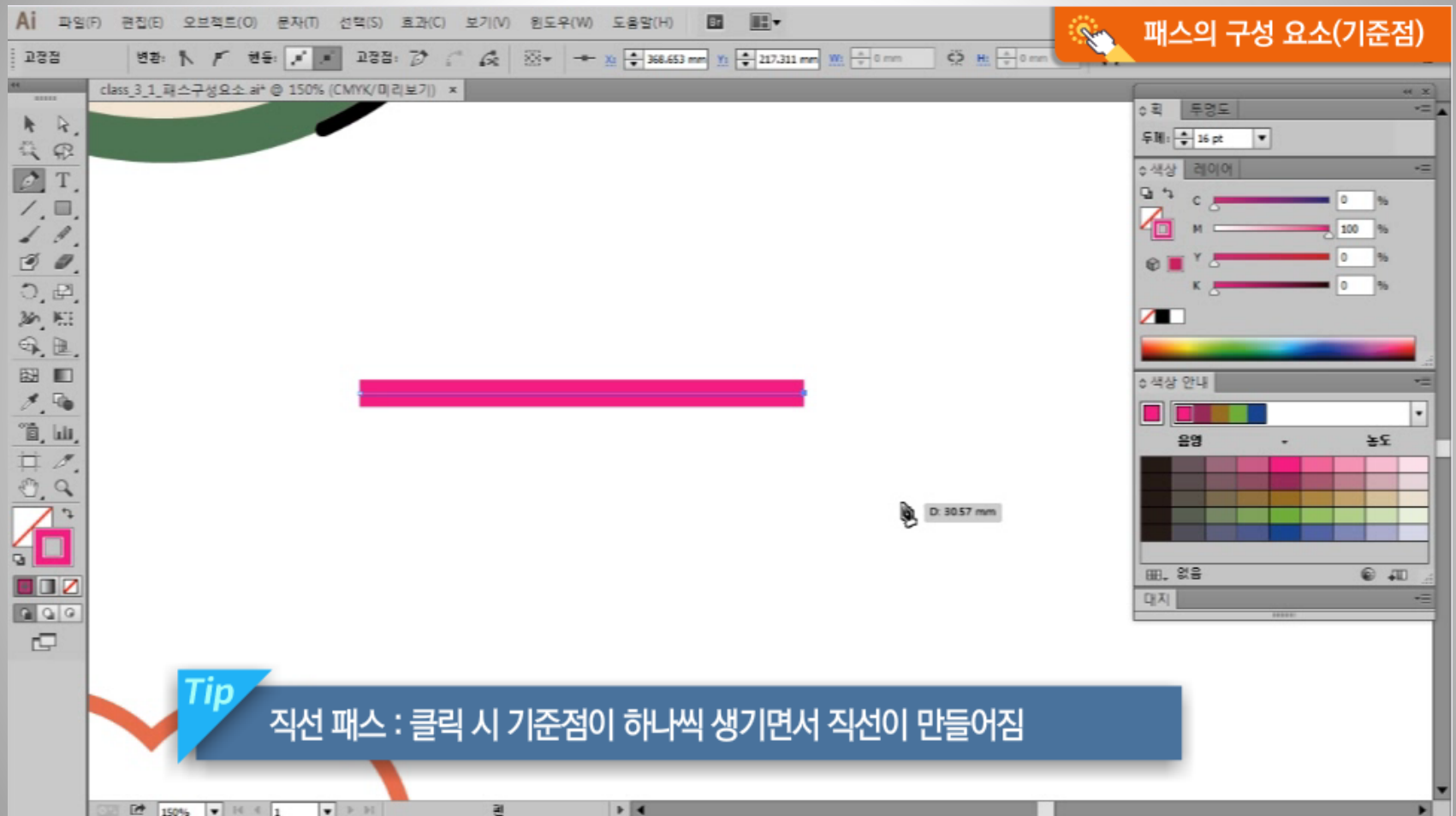


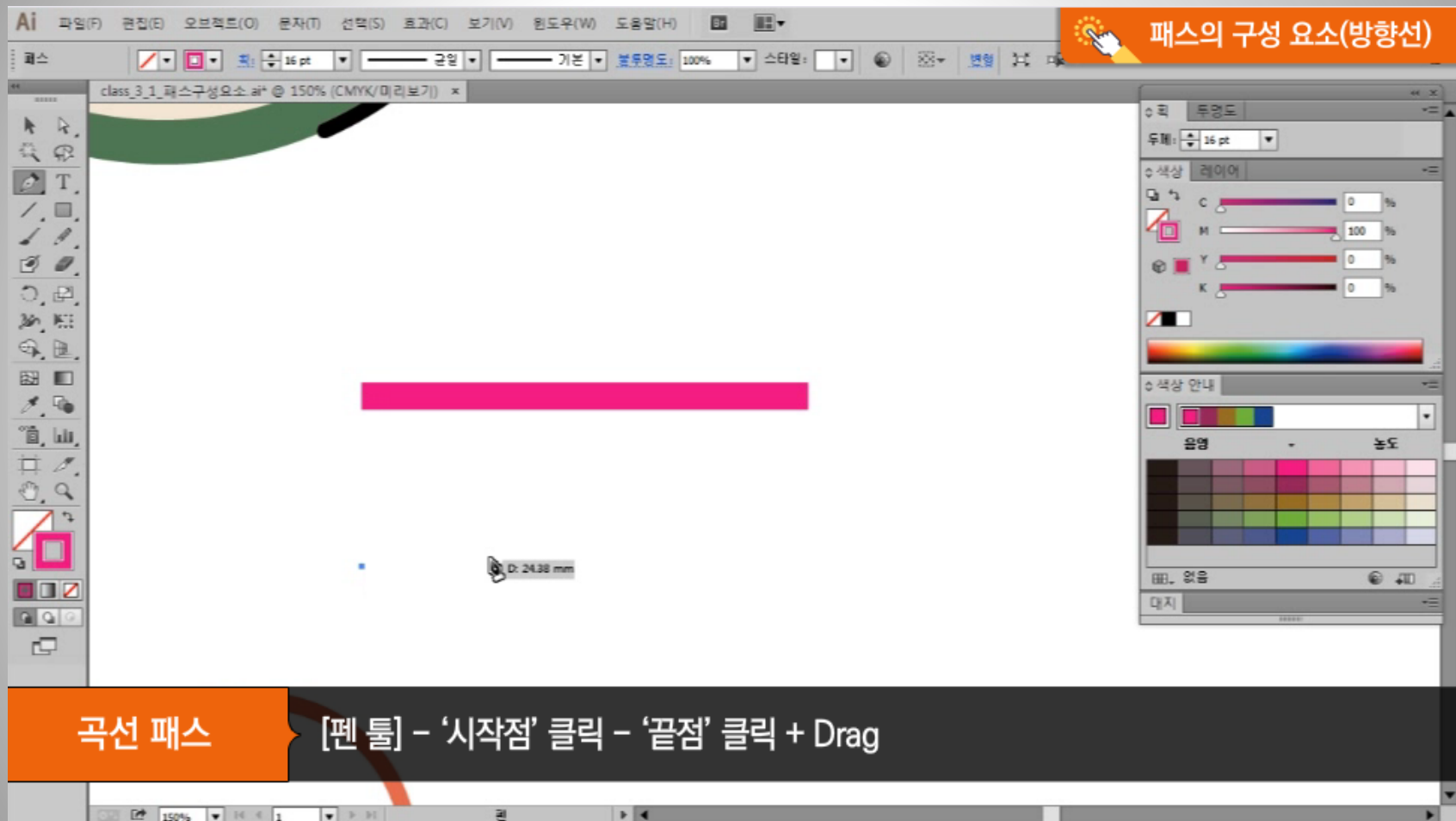
펜 도구 (Pencil Tool)

- 패스(Path)를 만드는 기본 툴
- 직선, 곡선 패스를 만들 수 있음

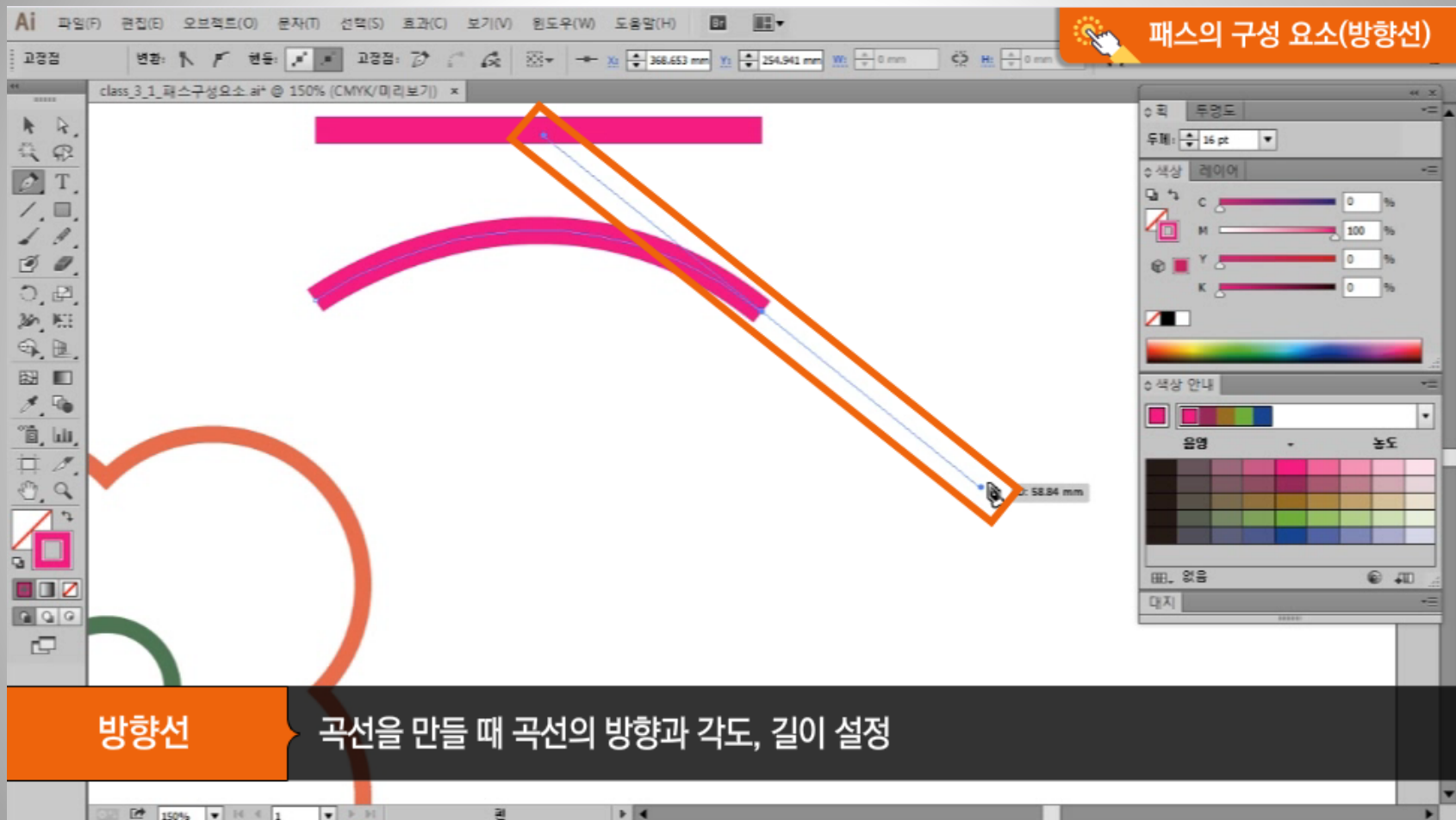


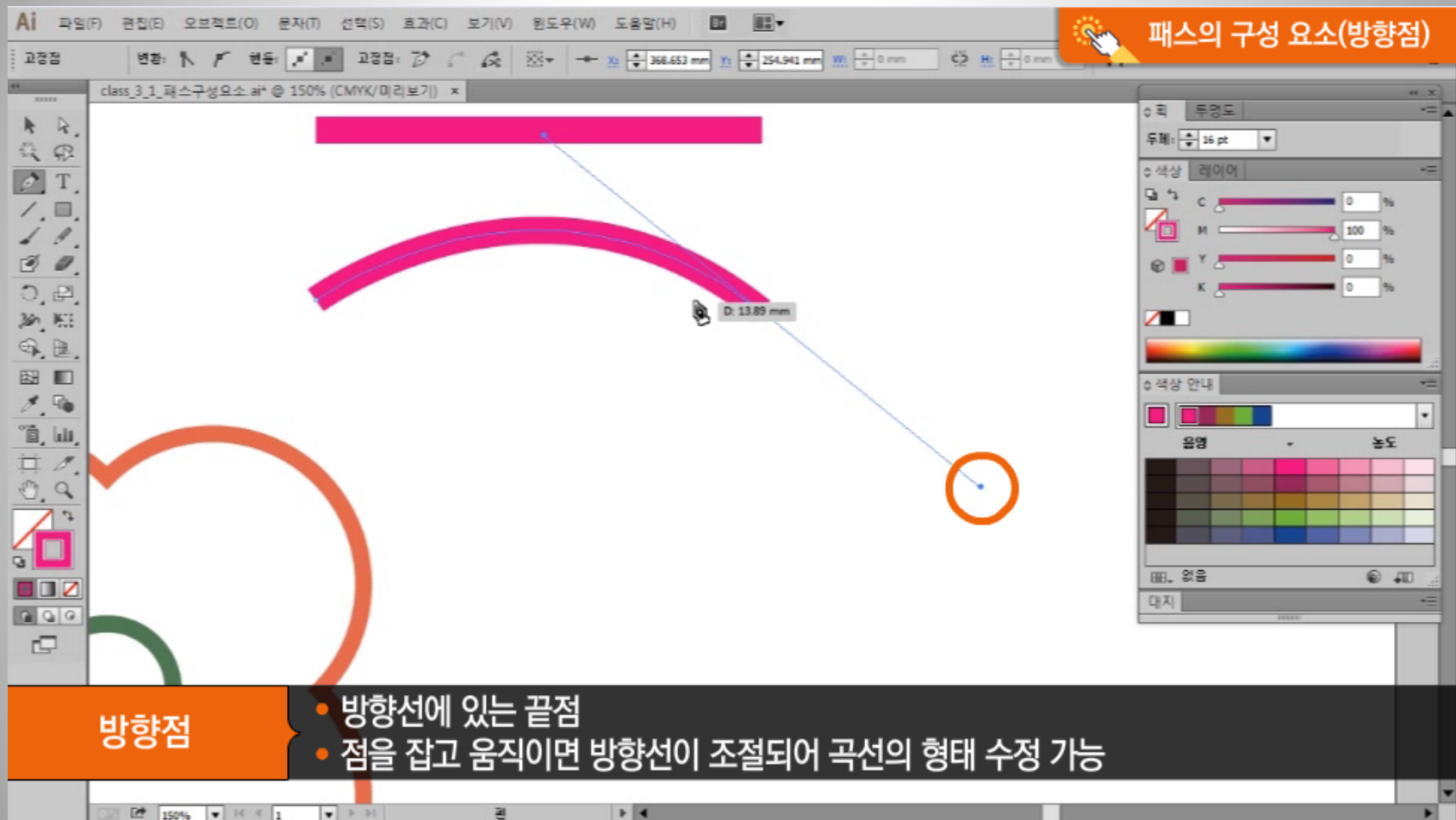




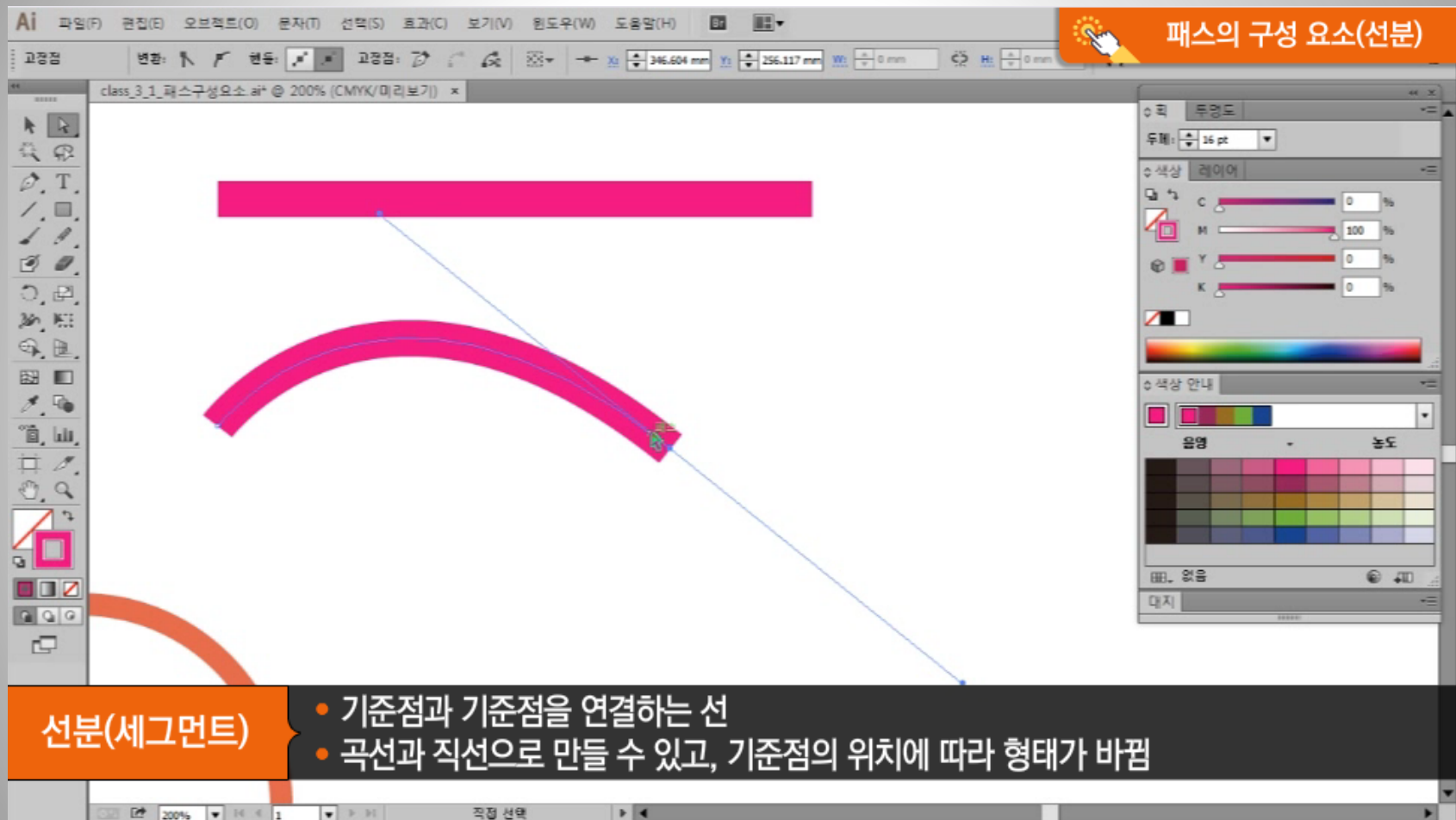


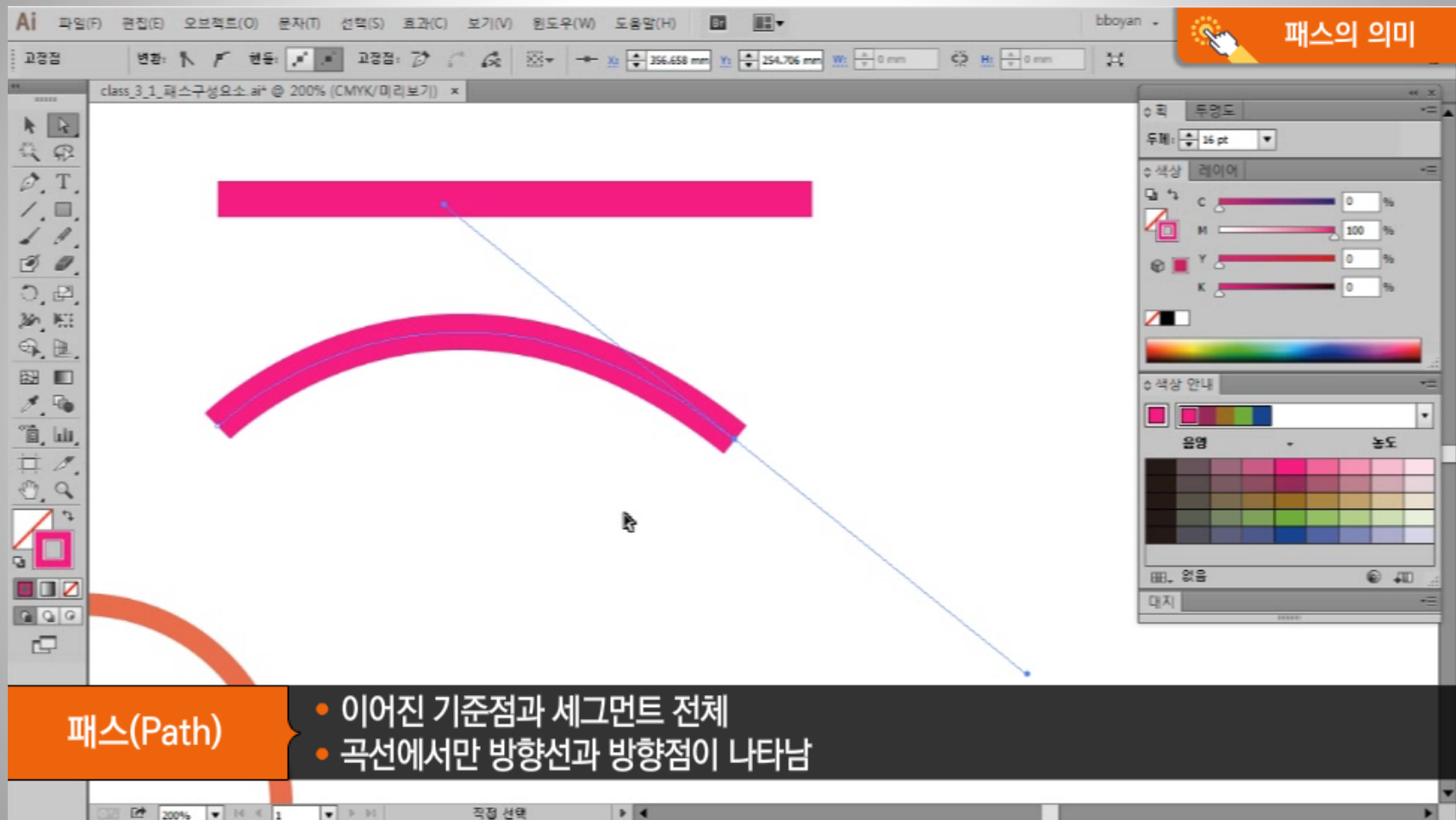


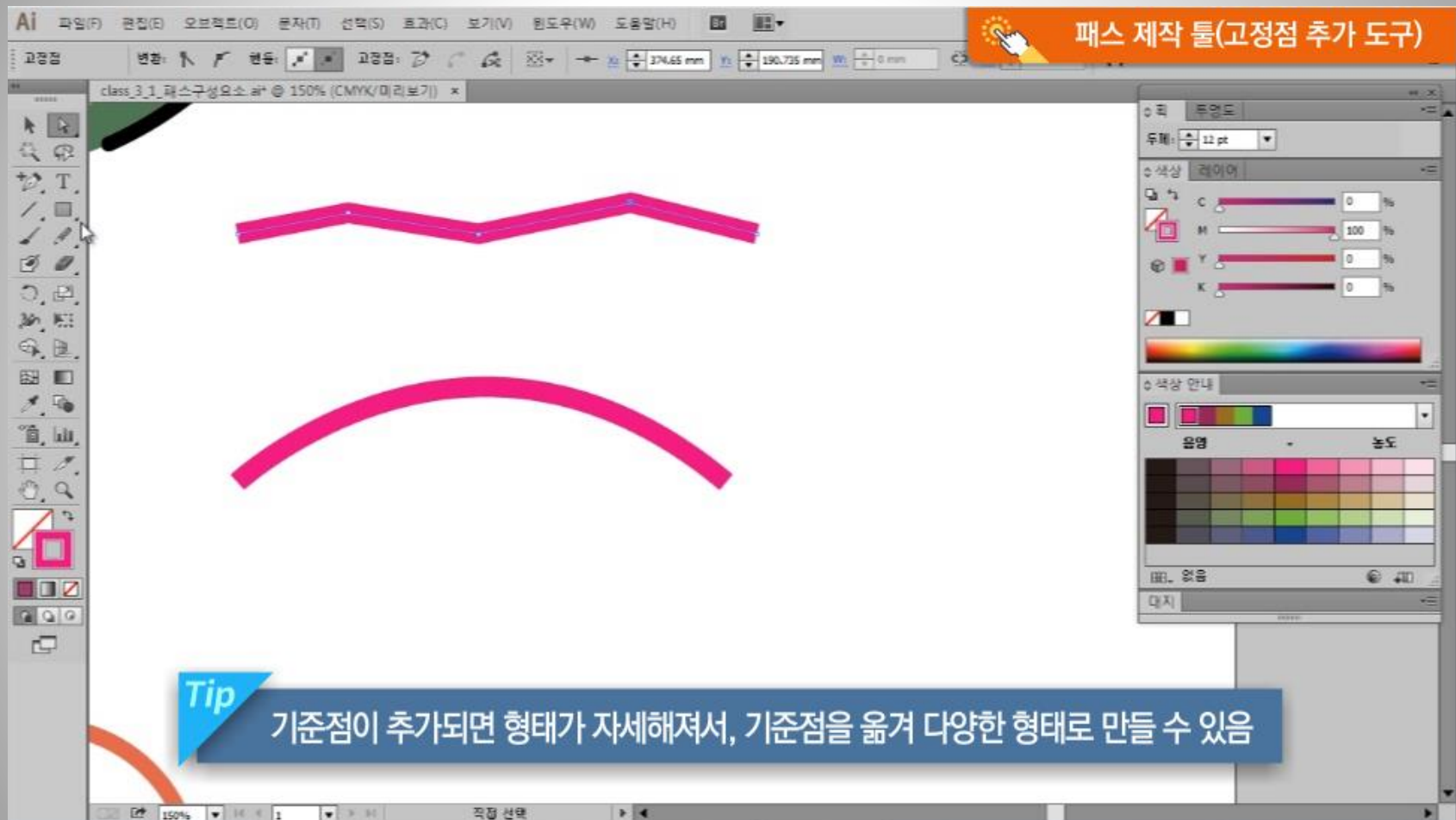


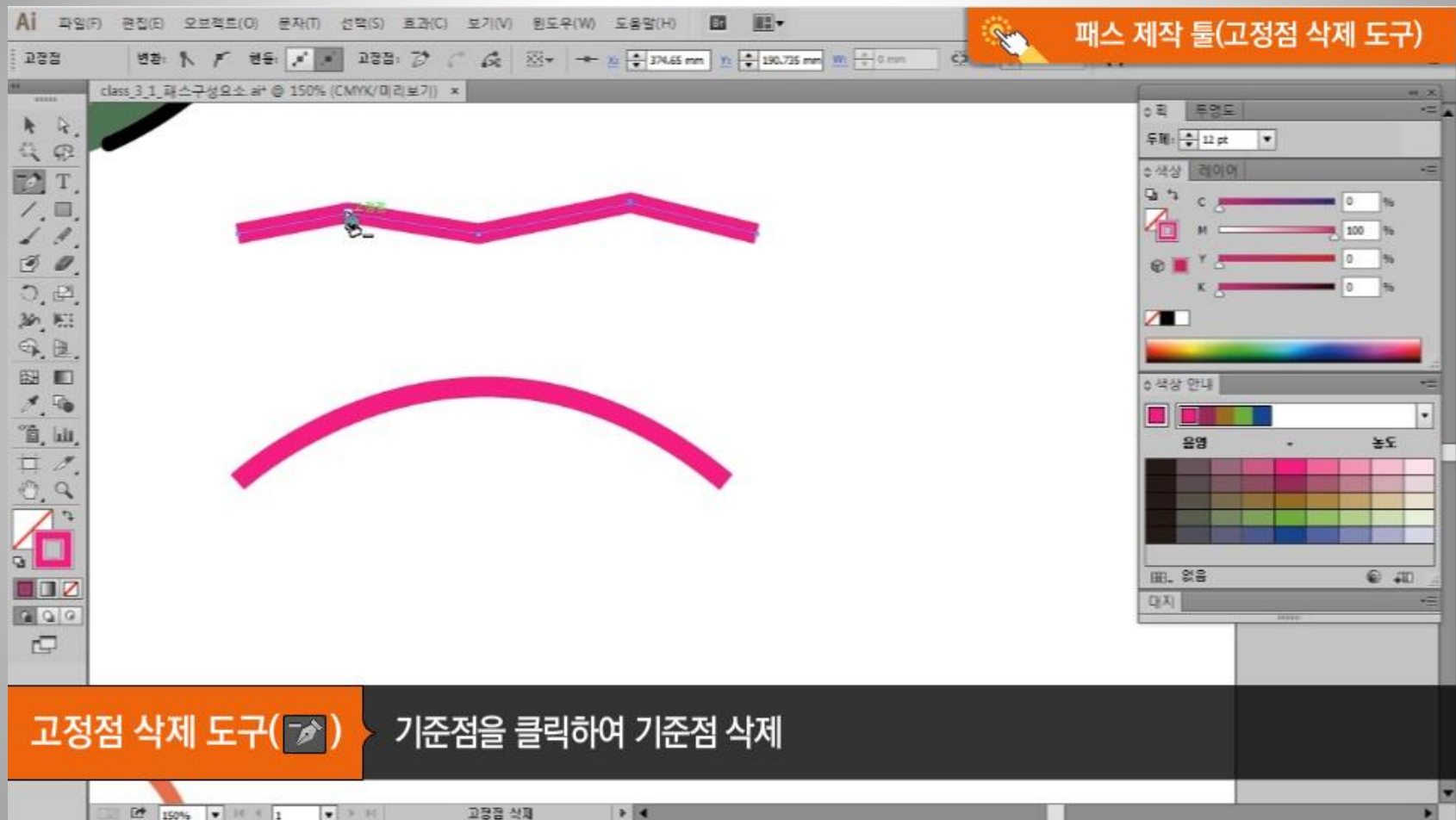


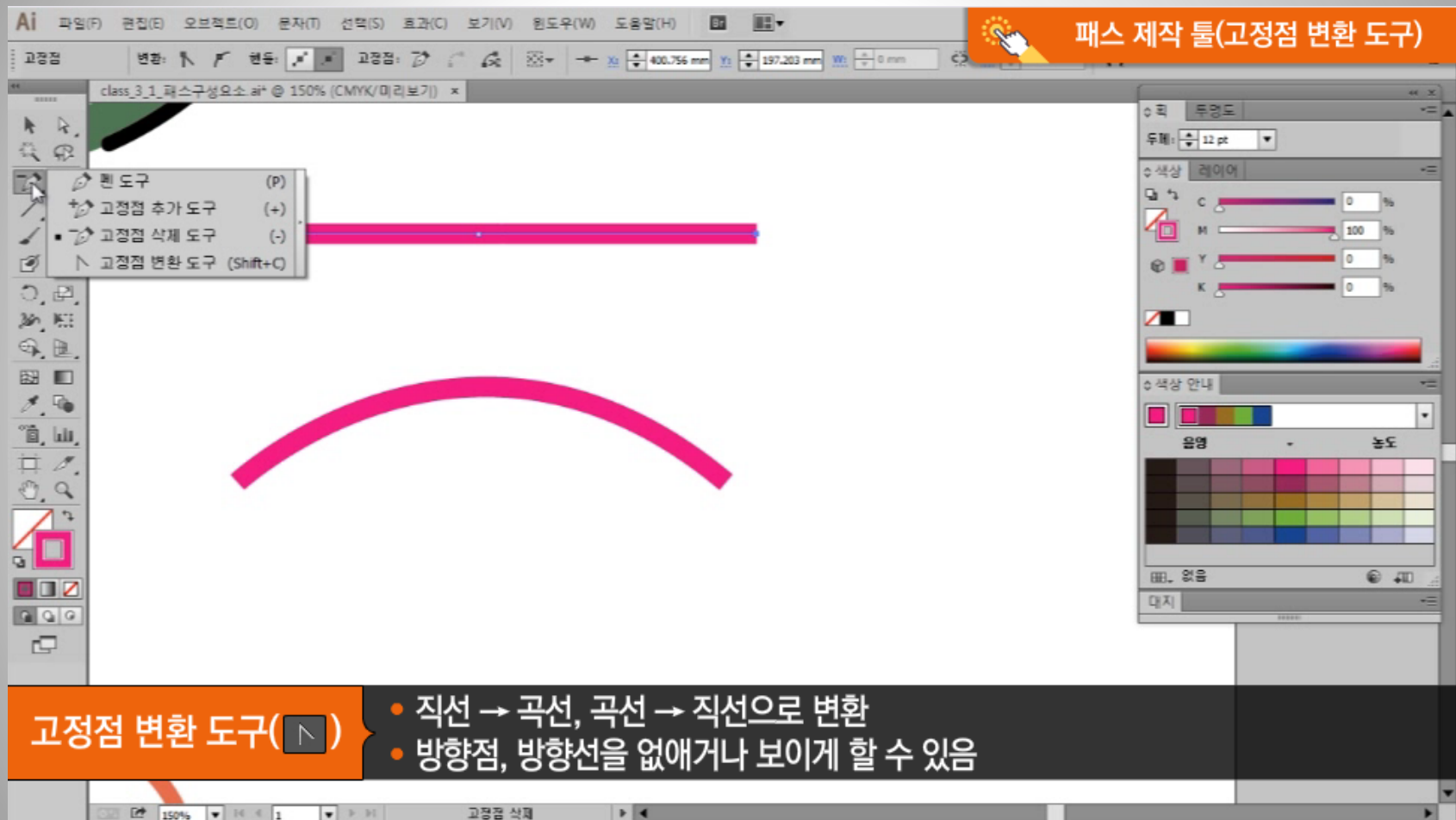


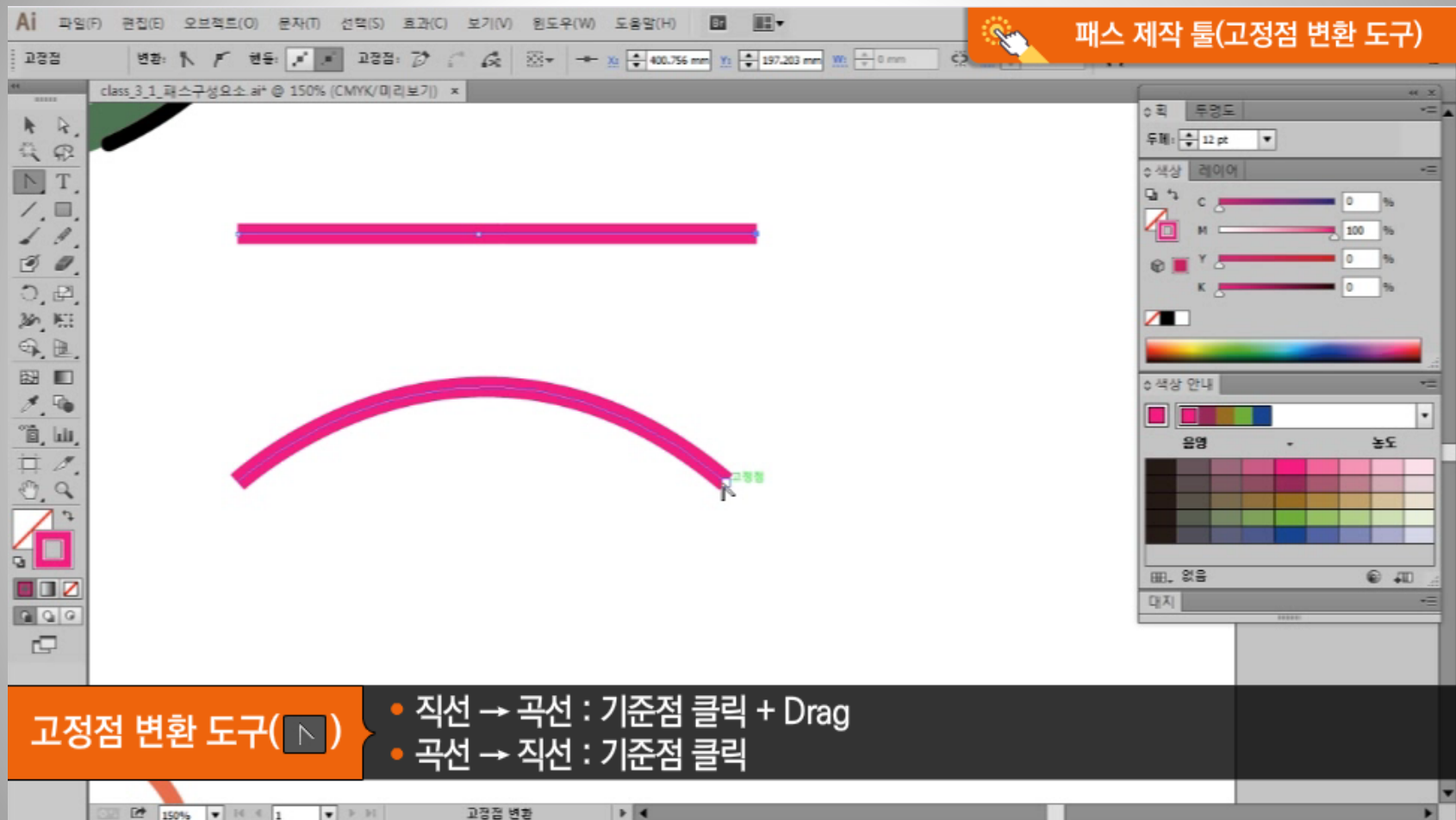














CHAPTER

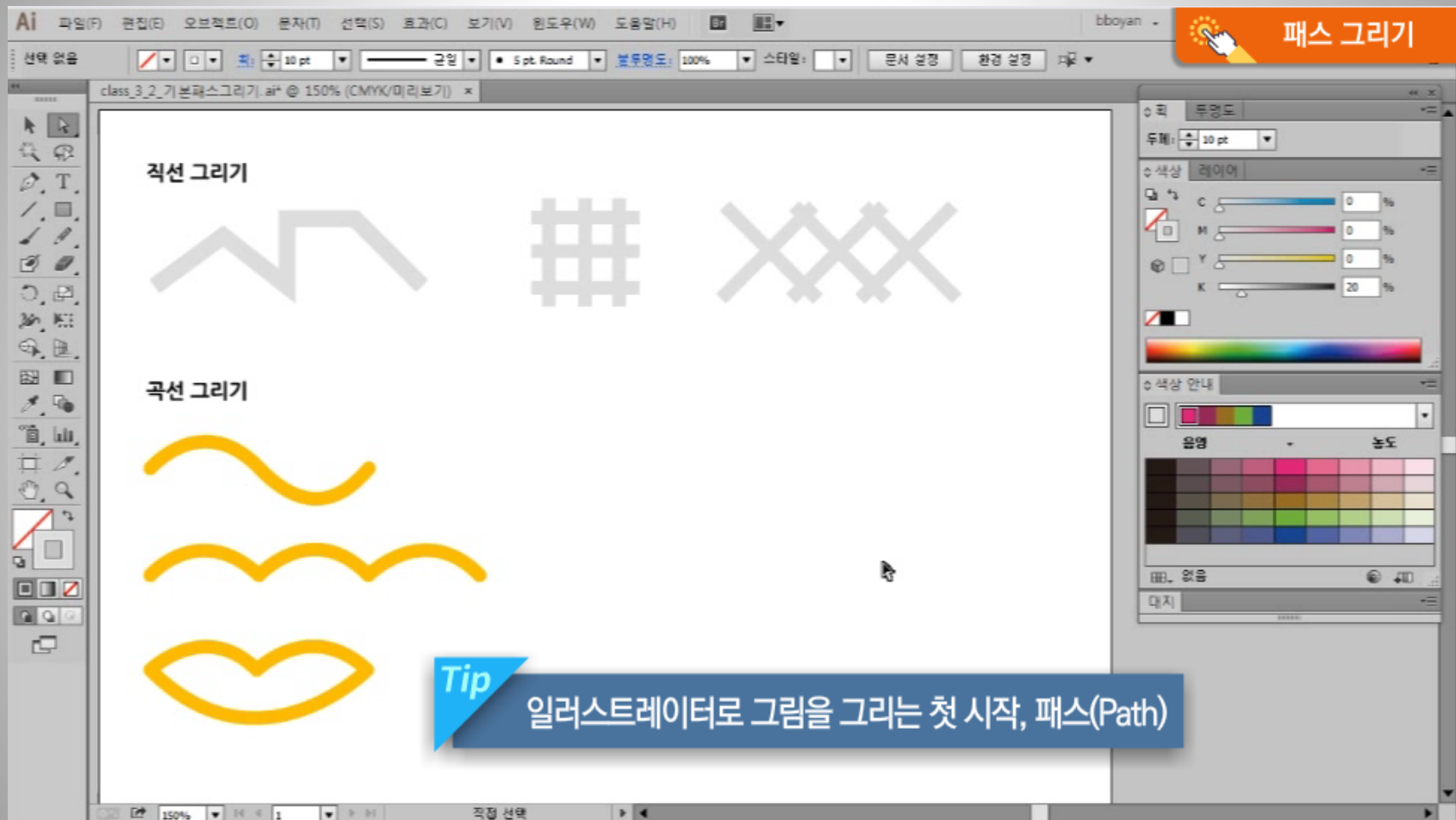


2

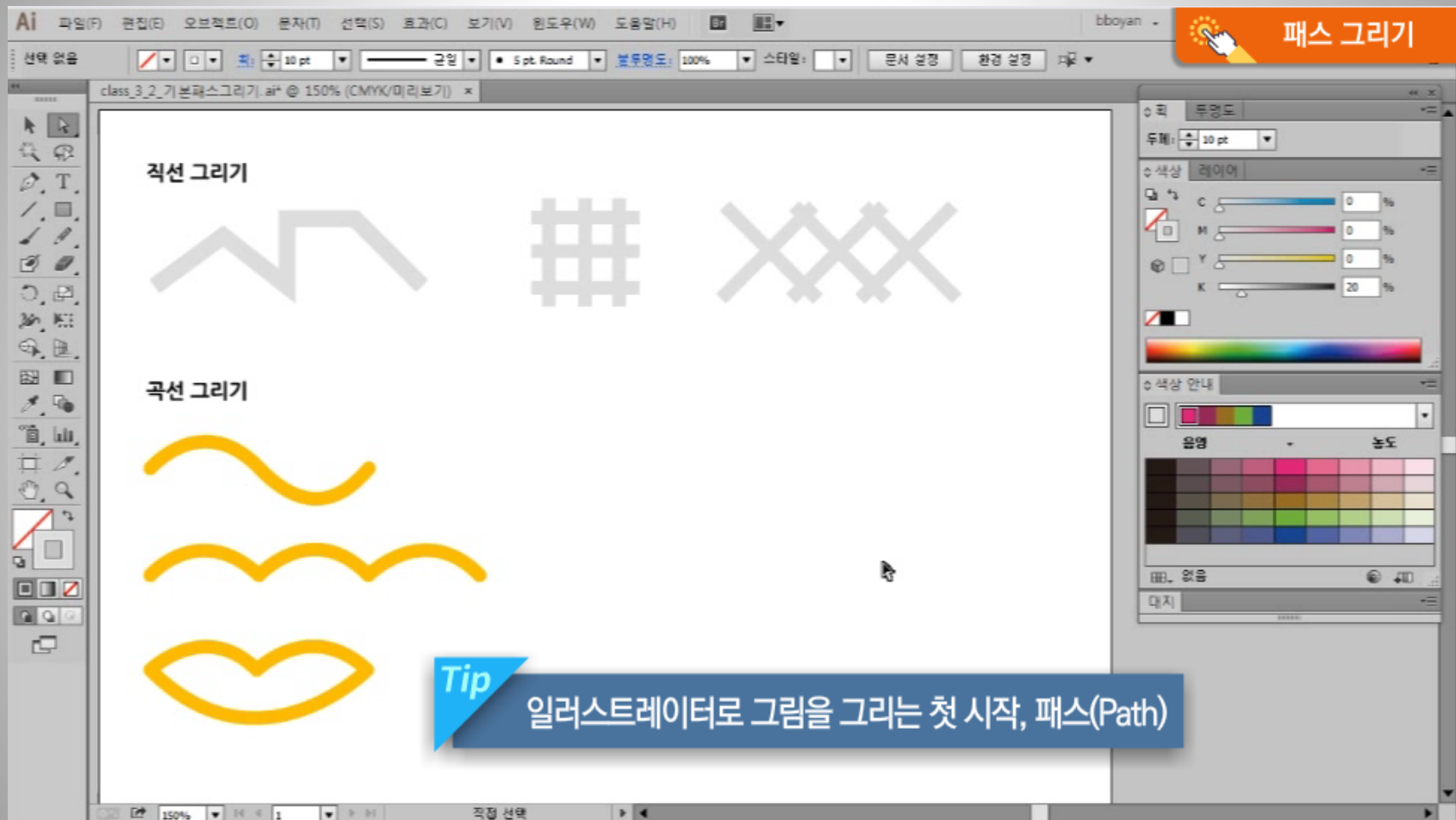


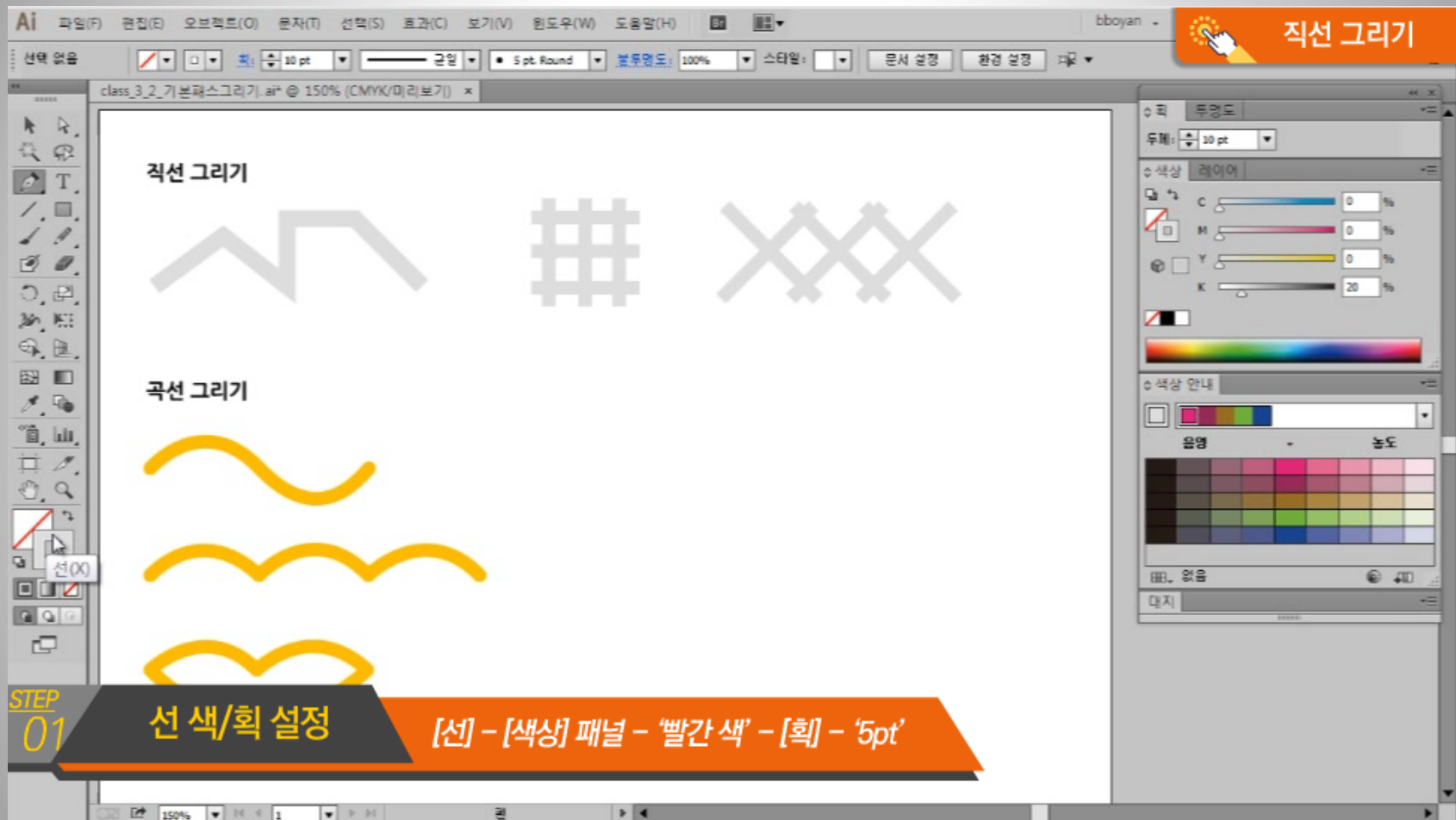
## 패스 그리기

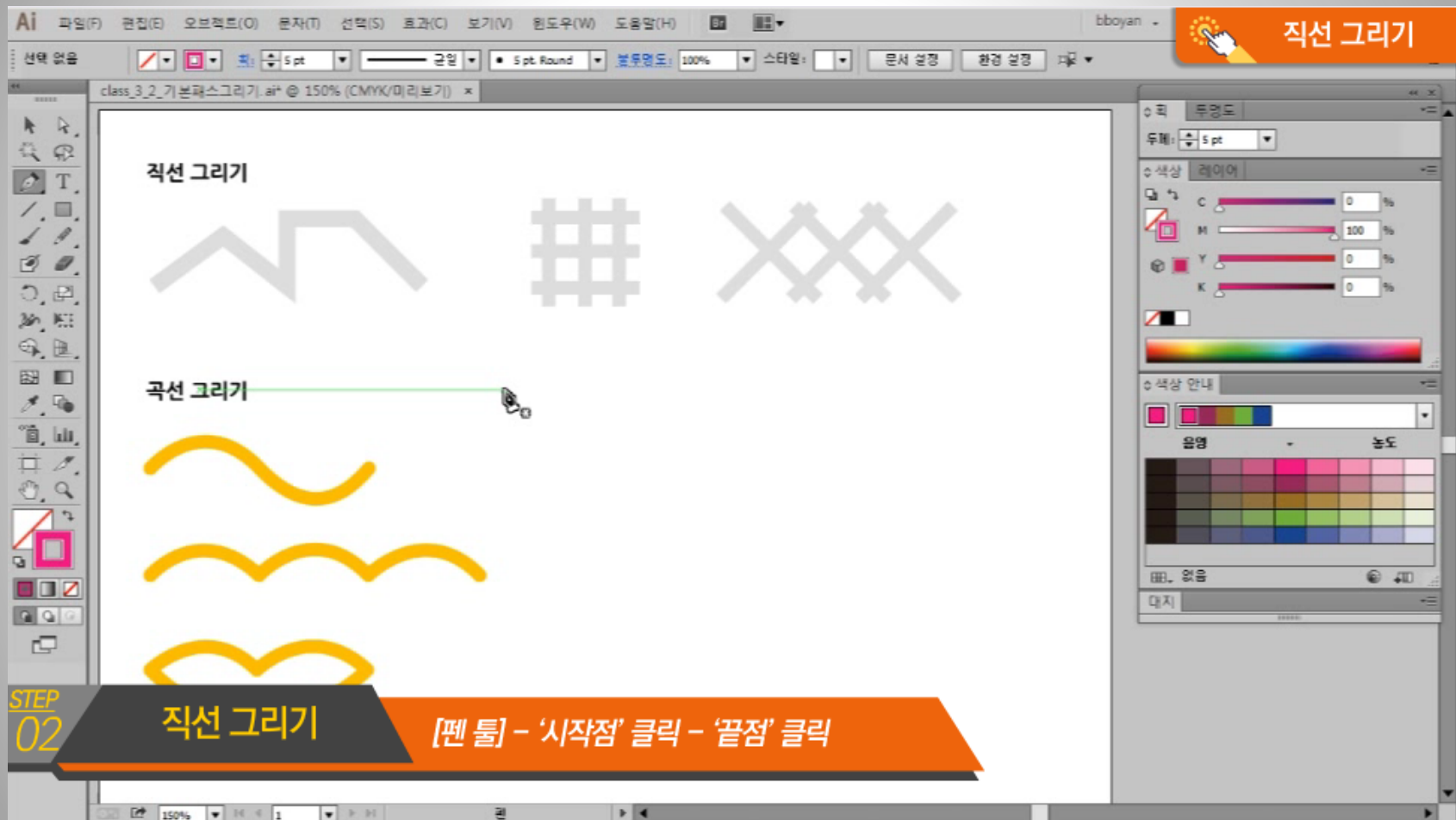


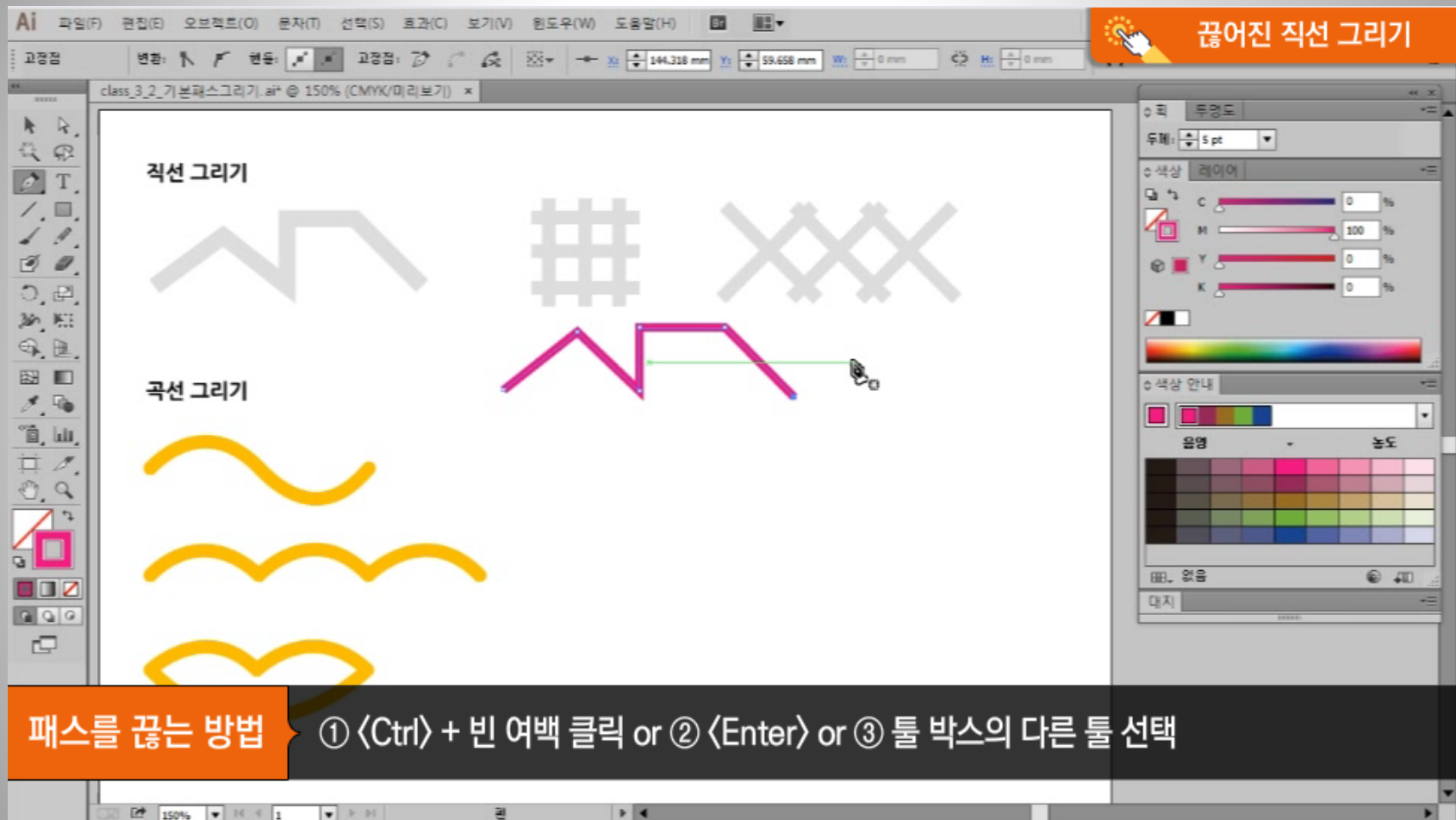


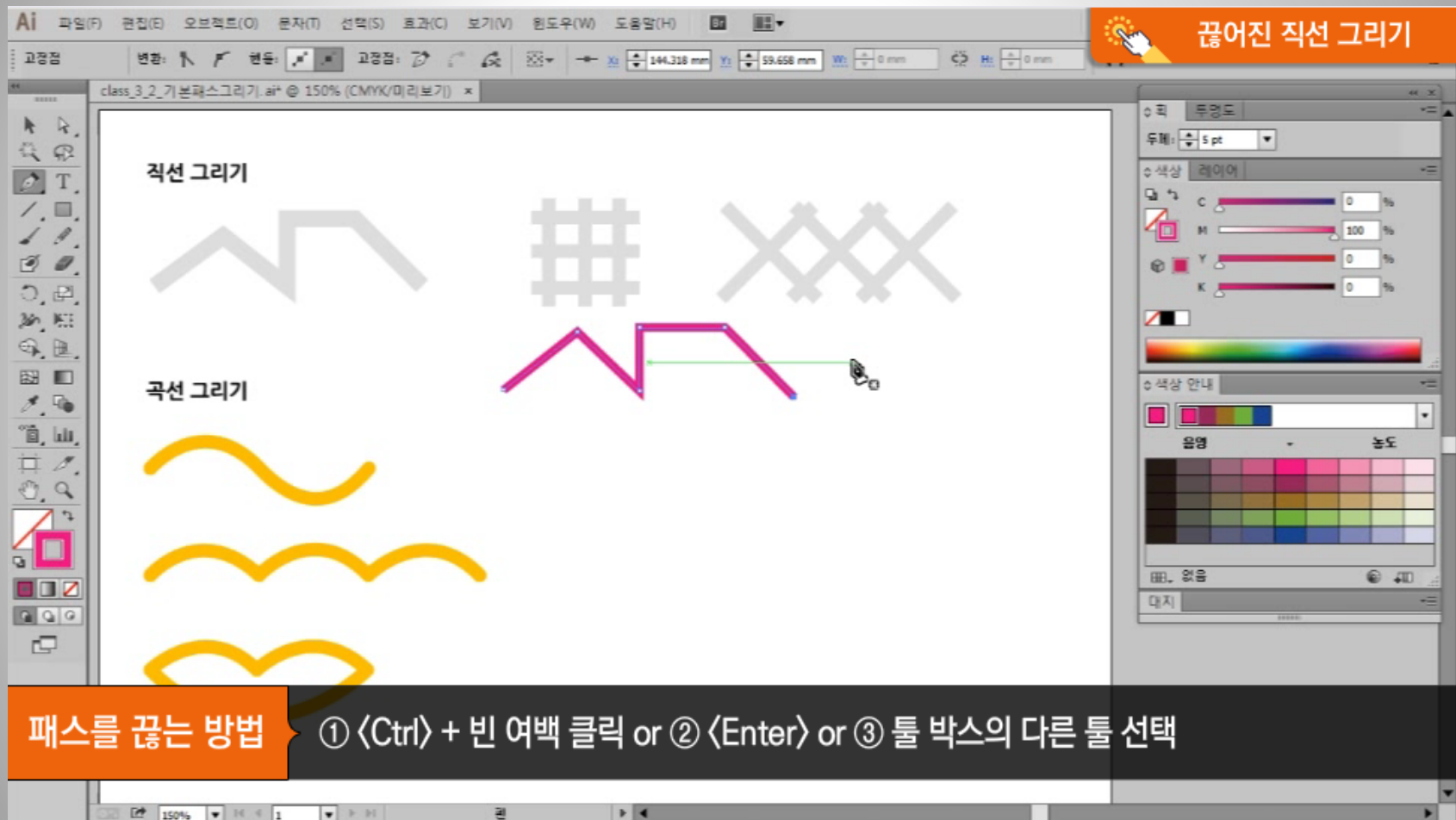


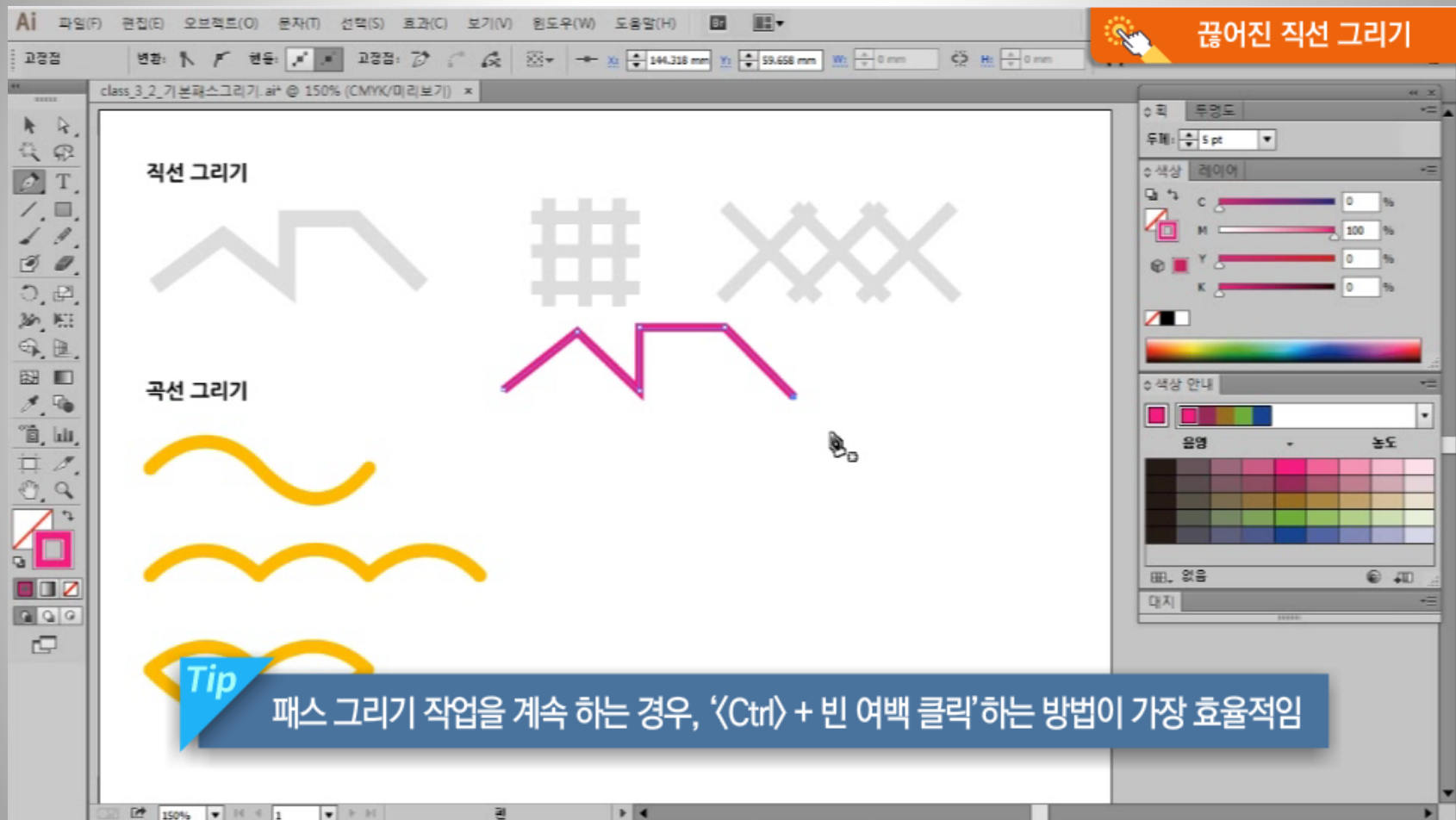




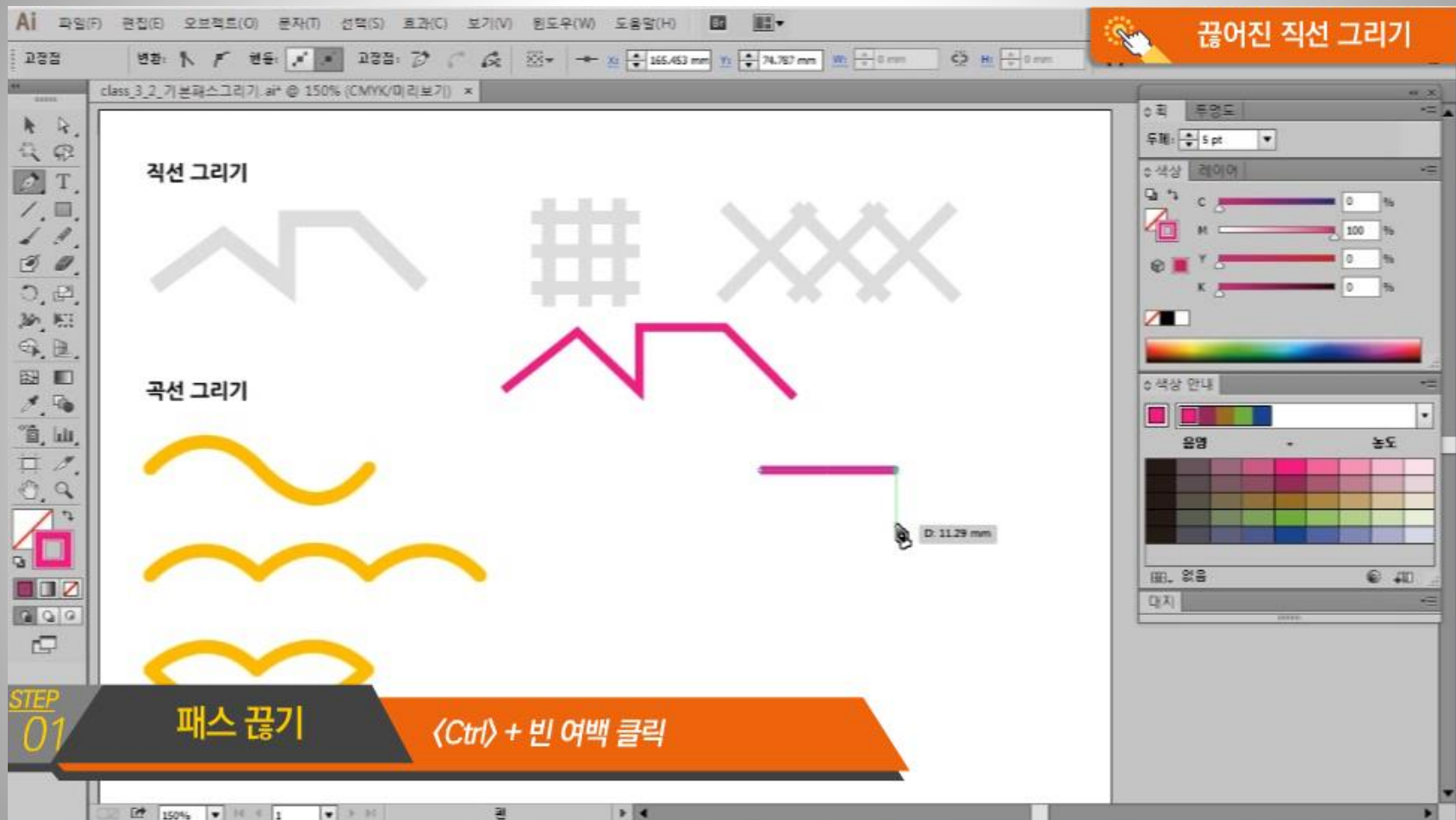


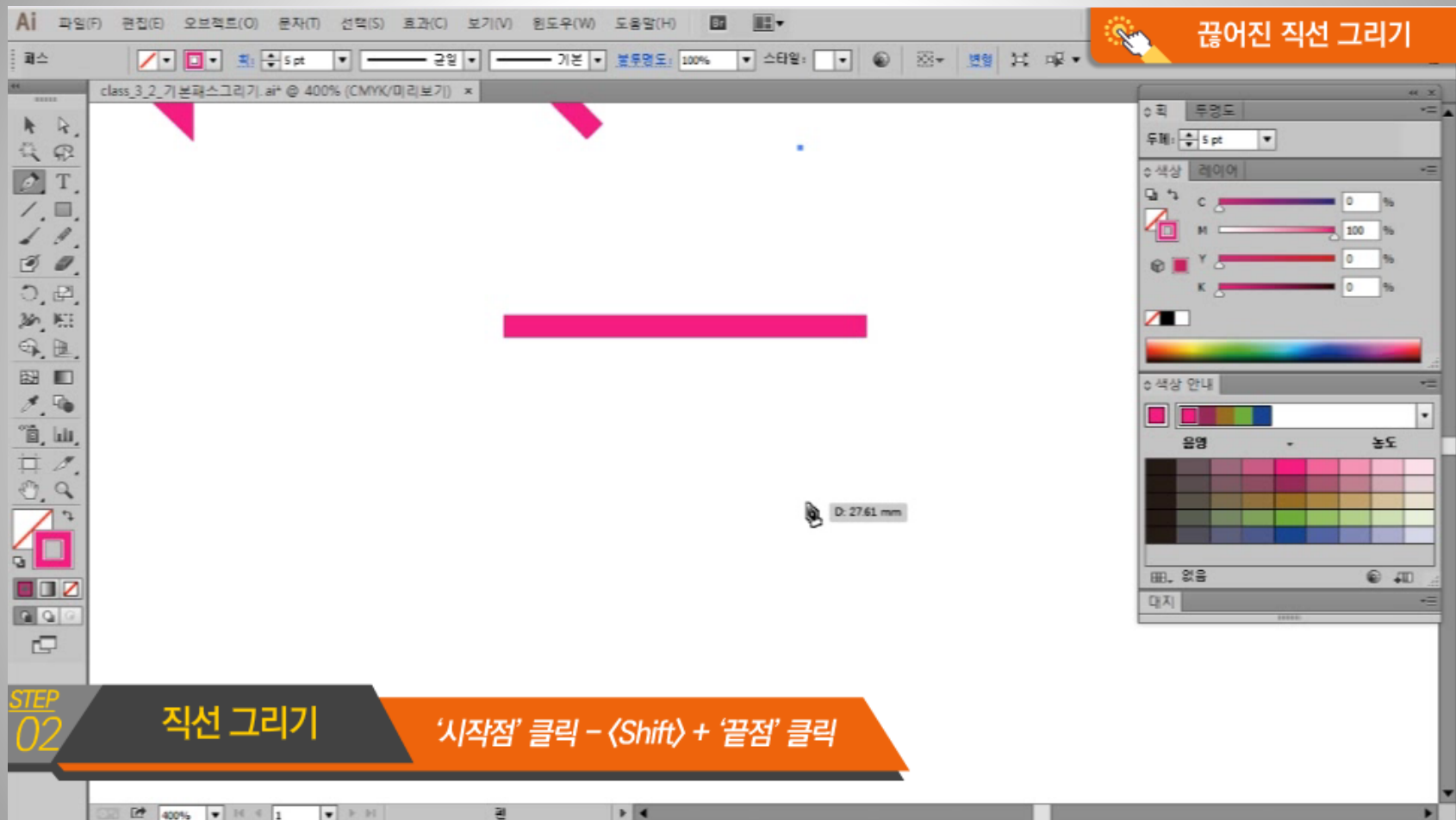




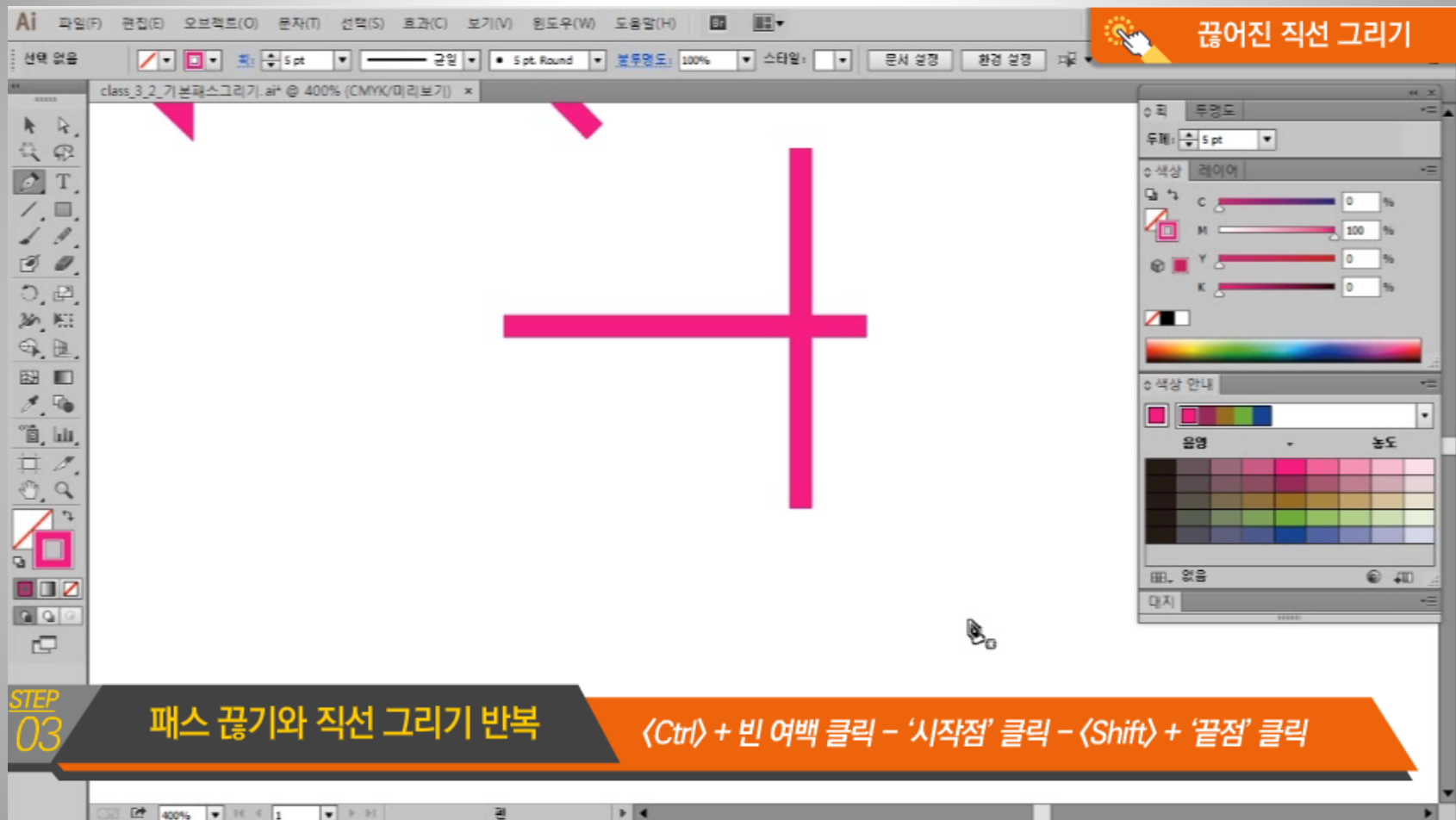


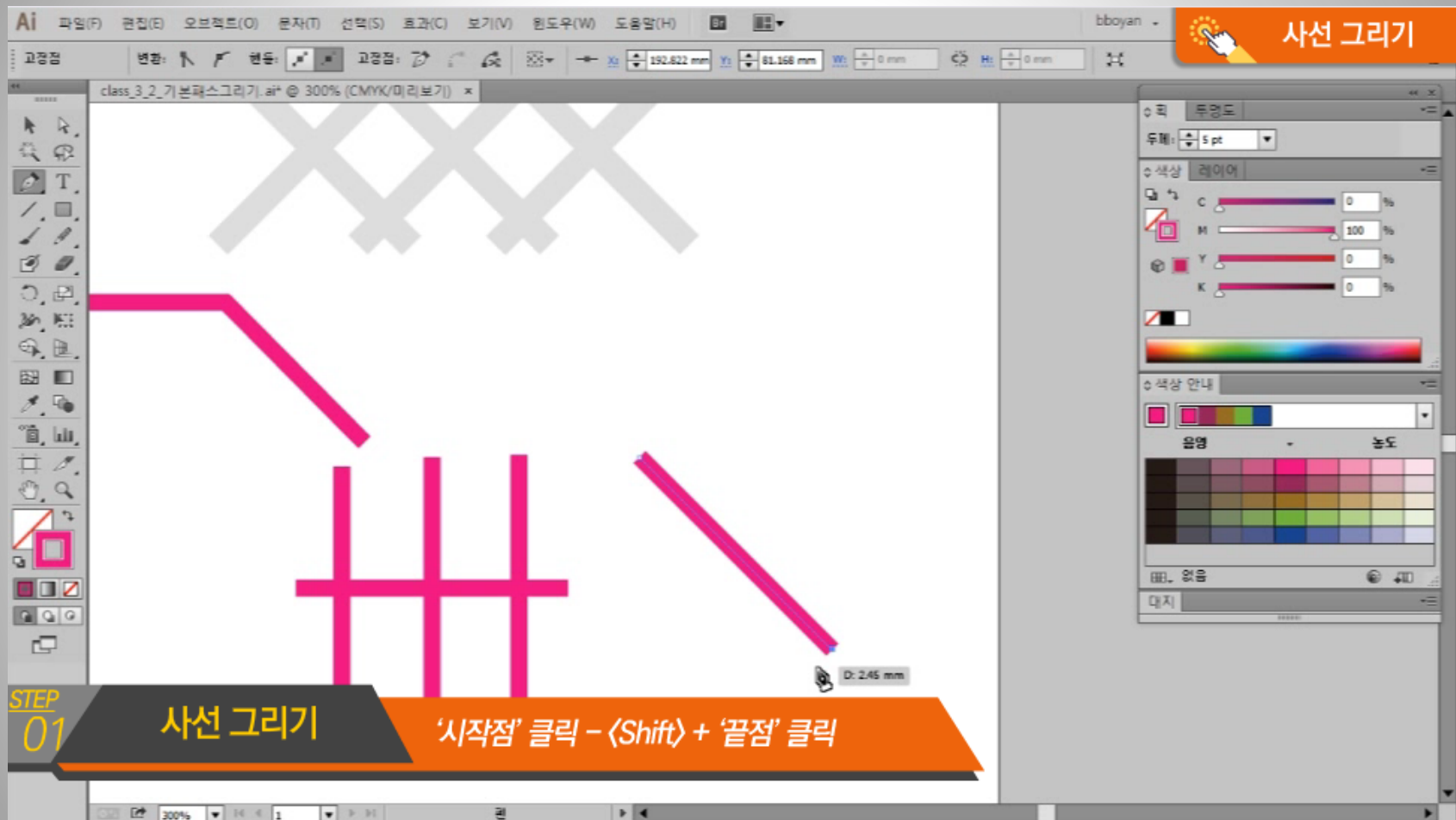


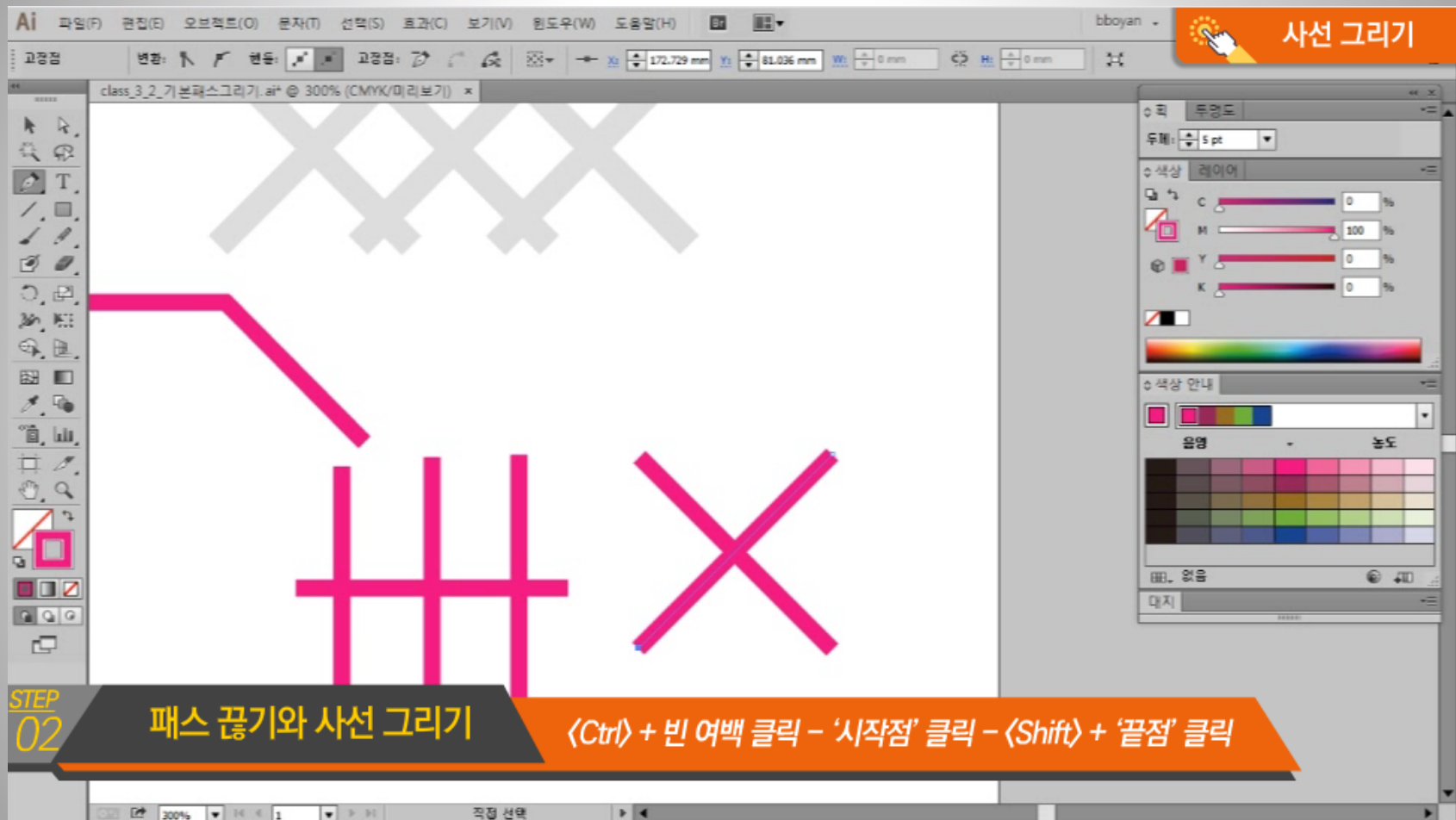


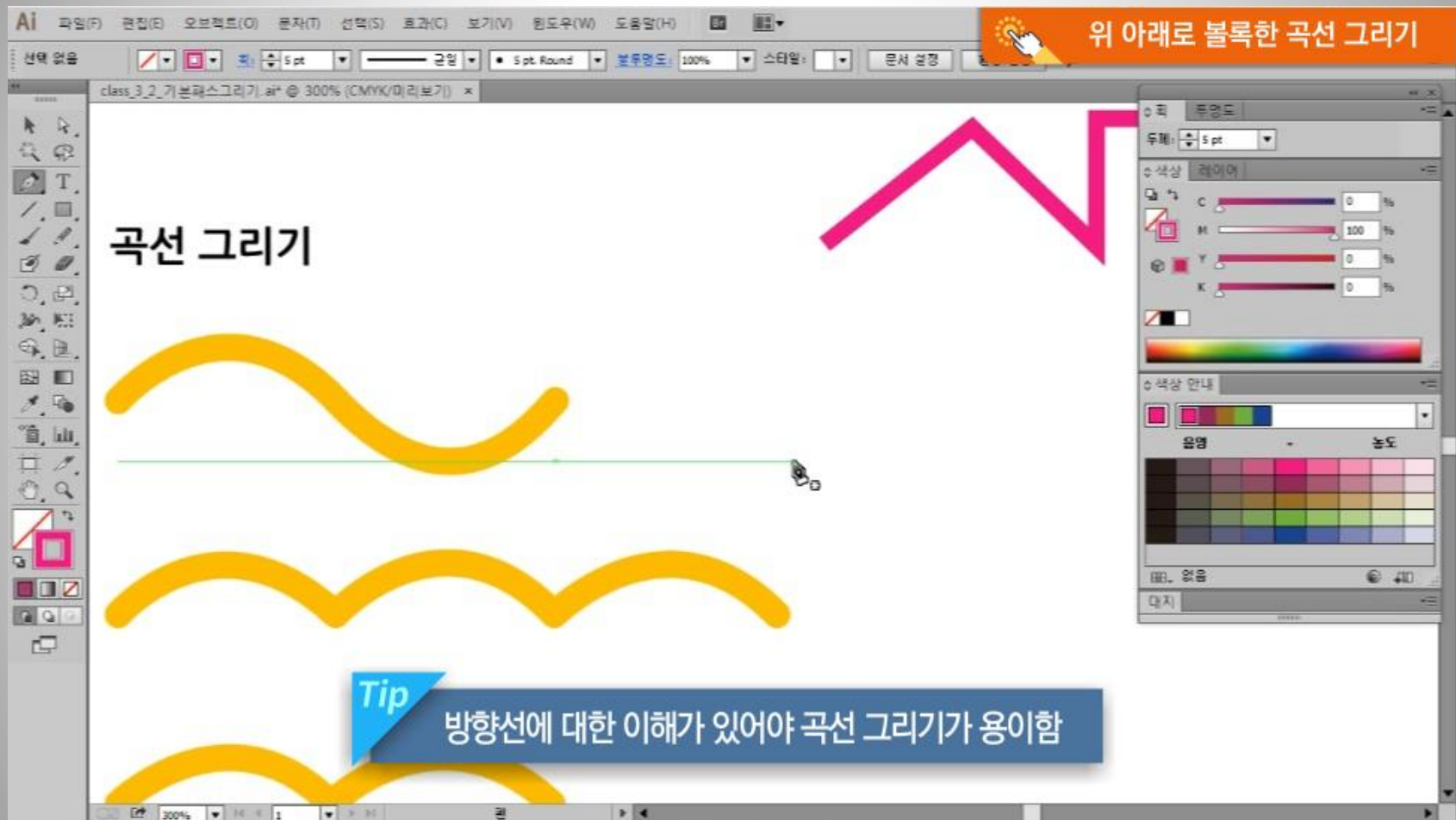


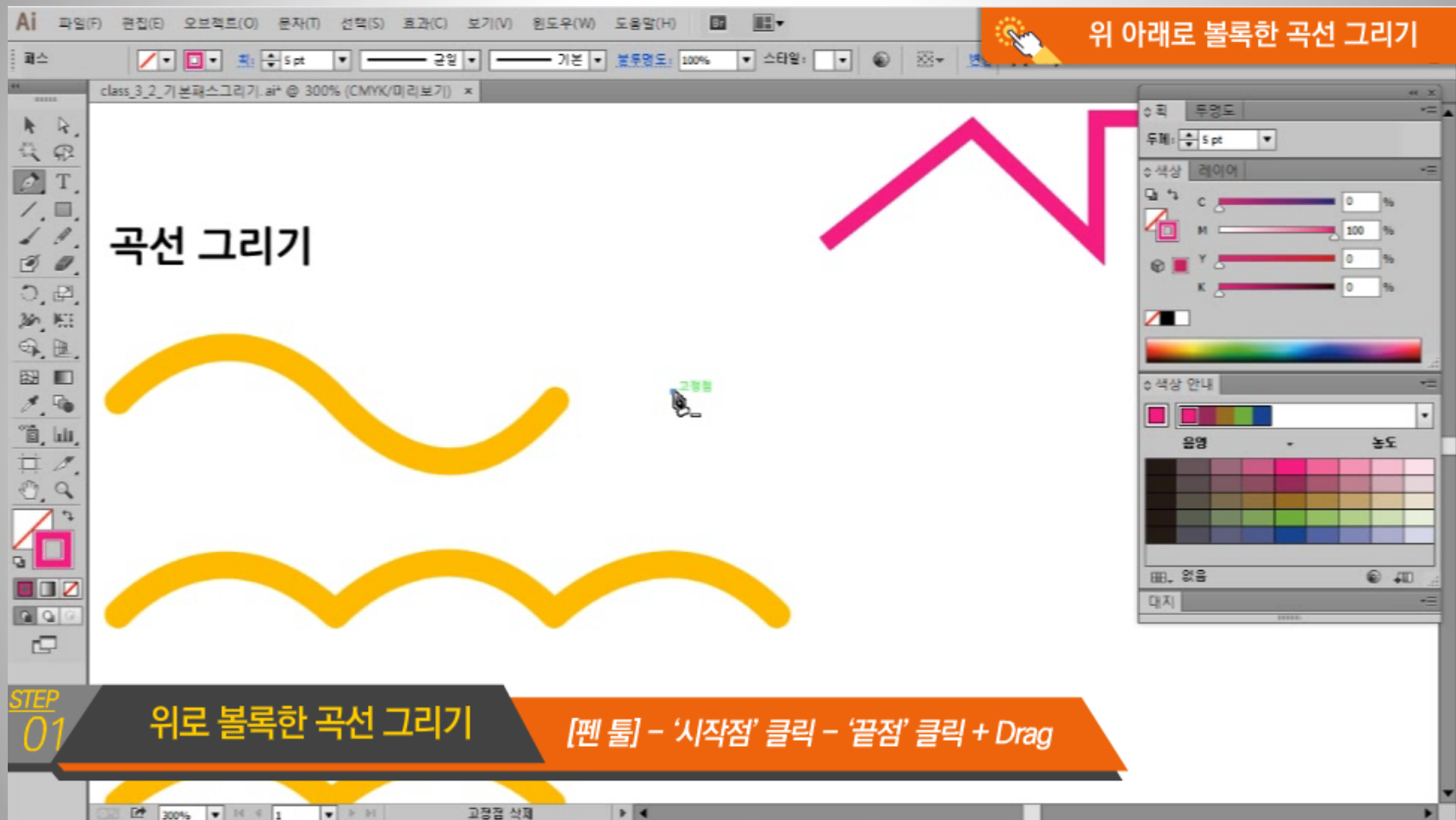


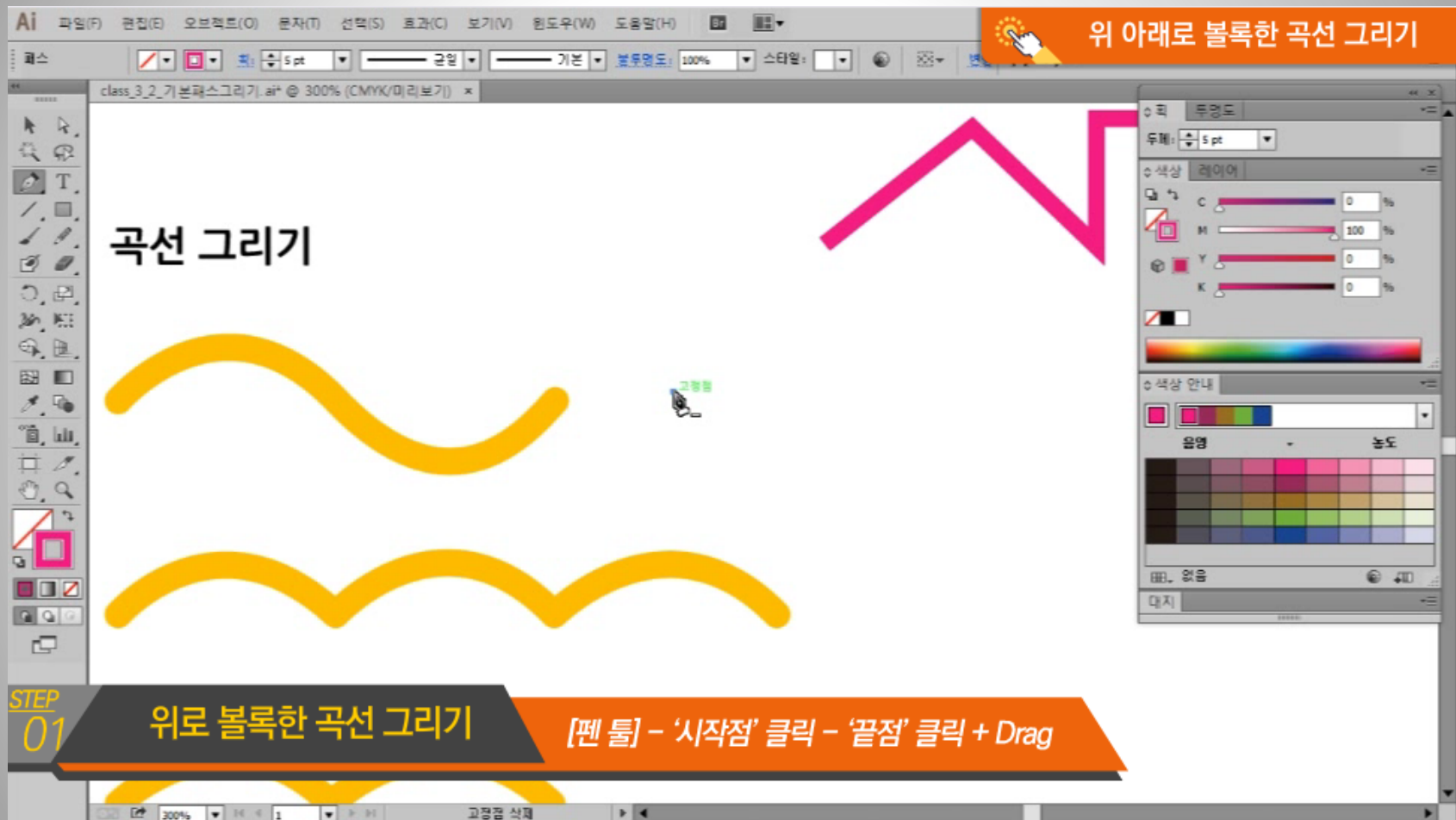




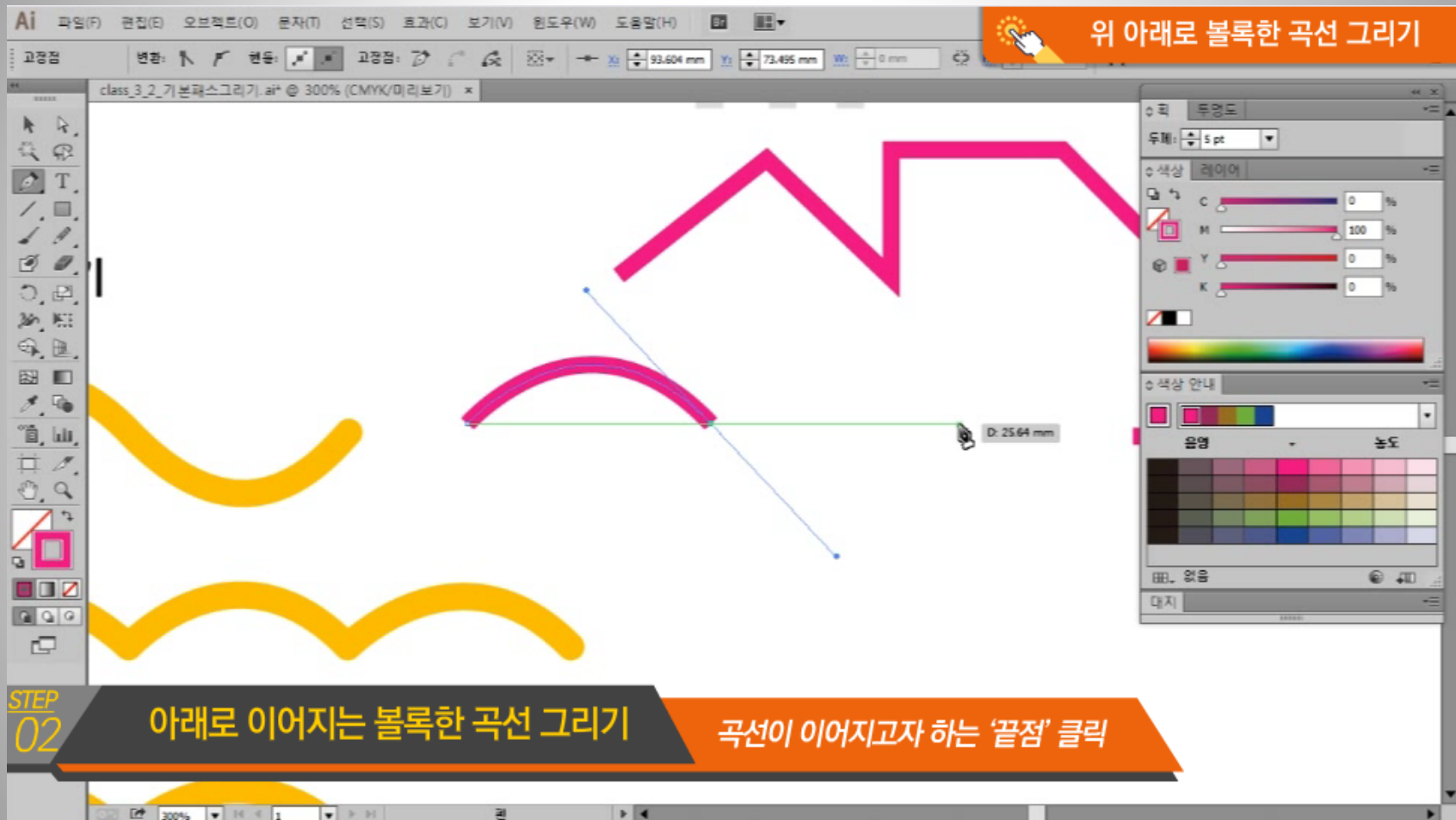


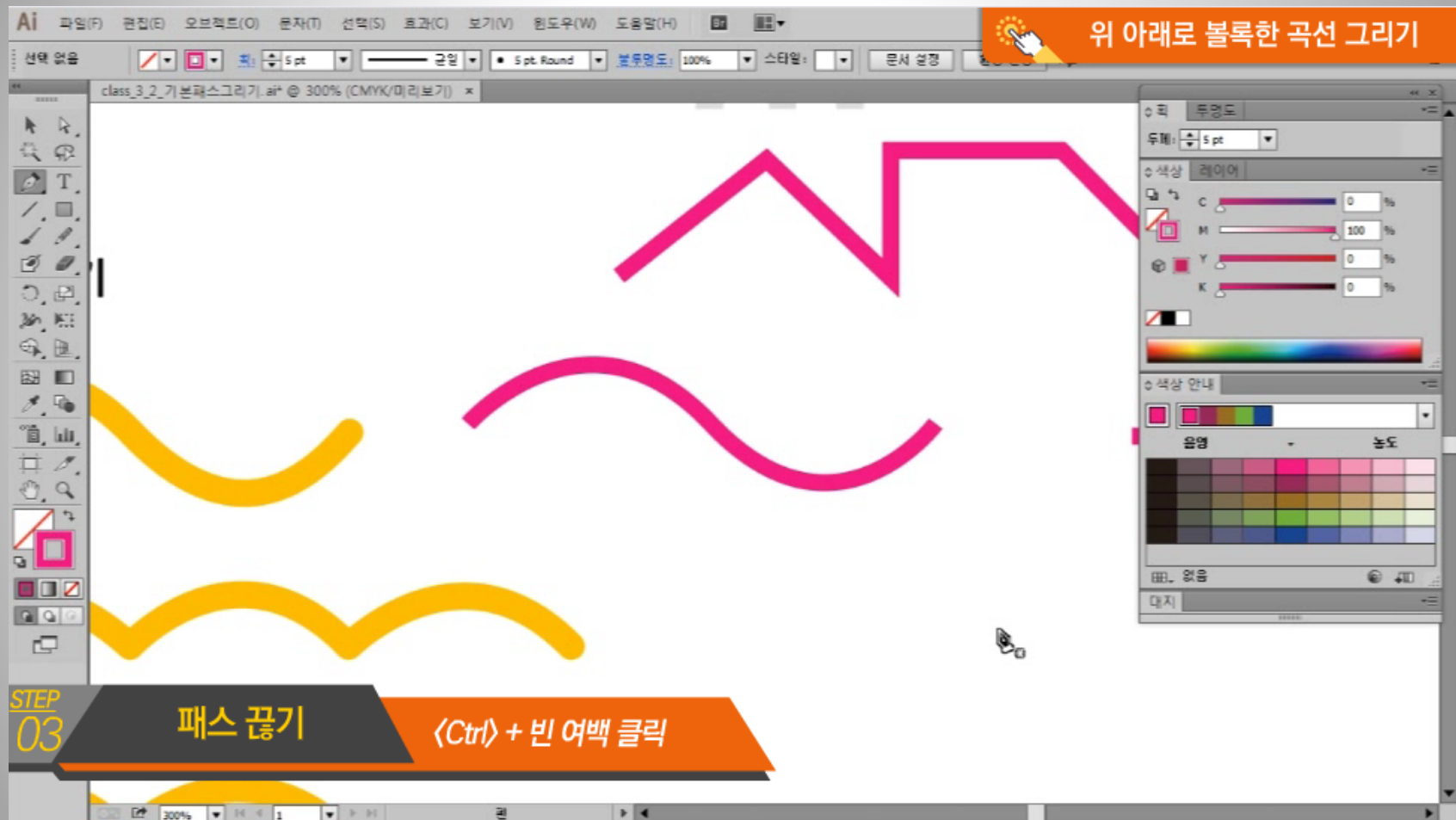




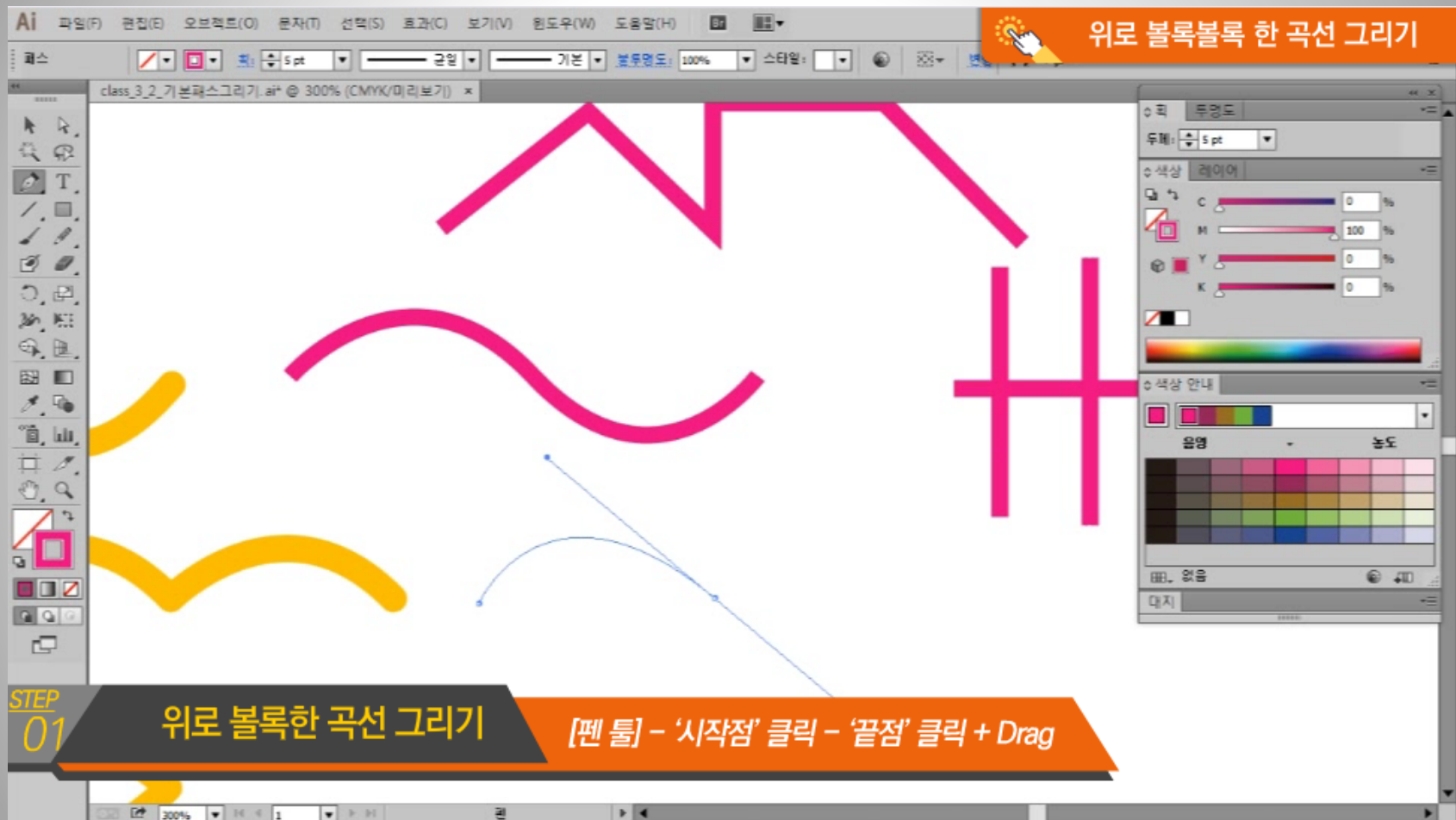


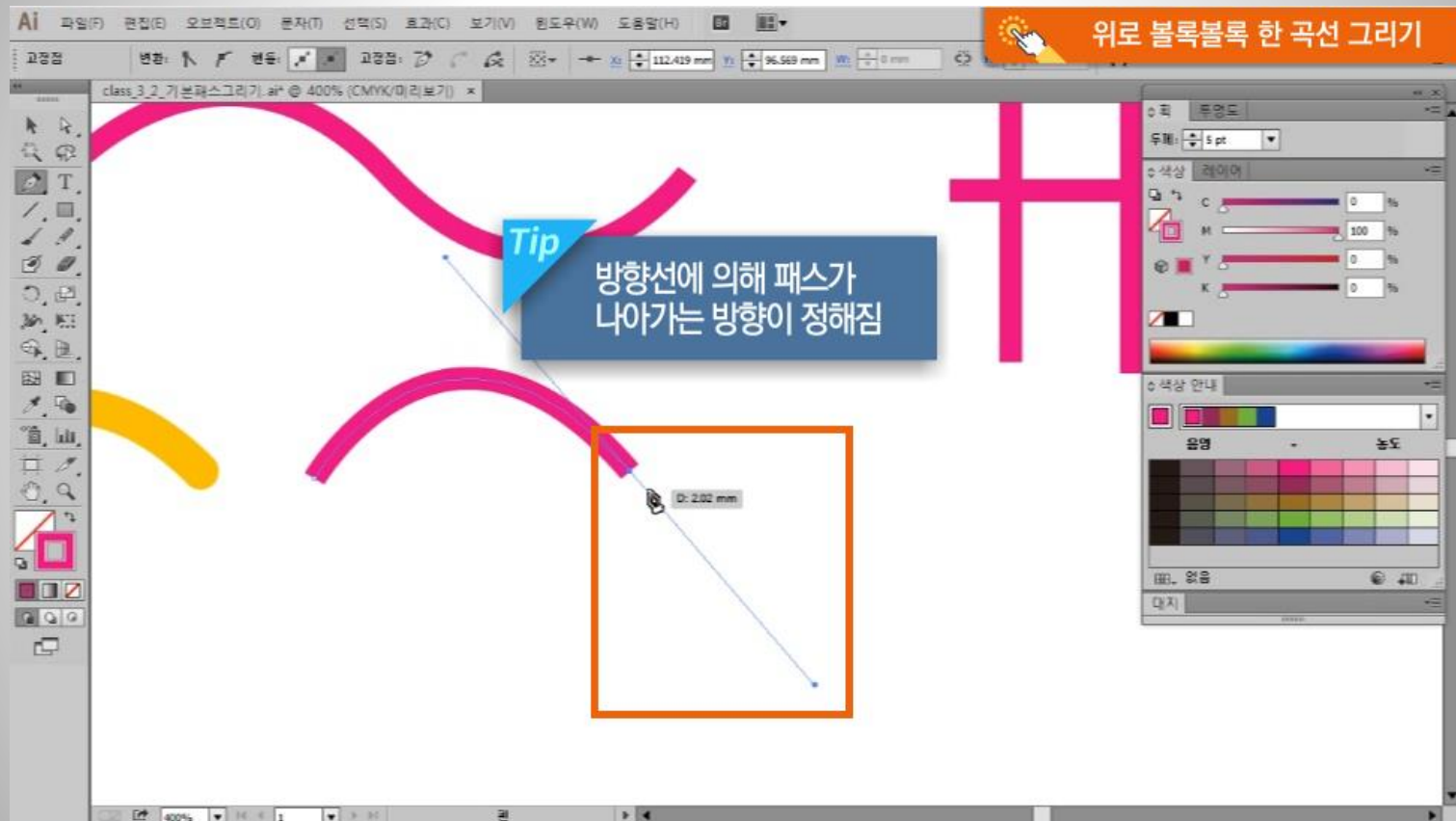


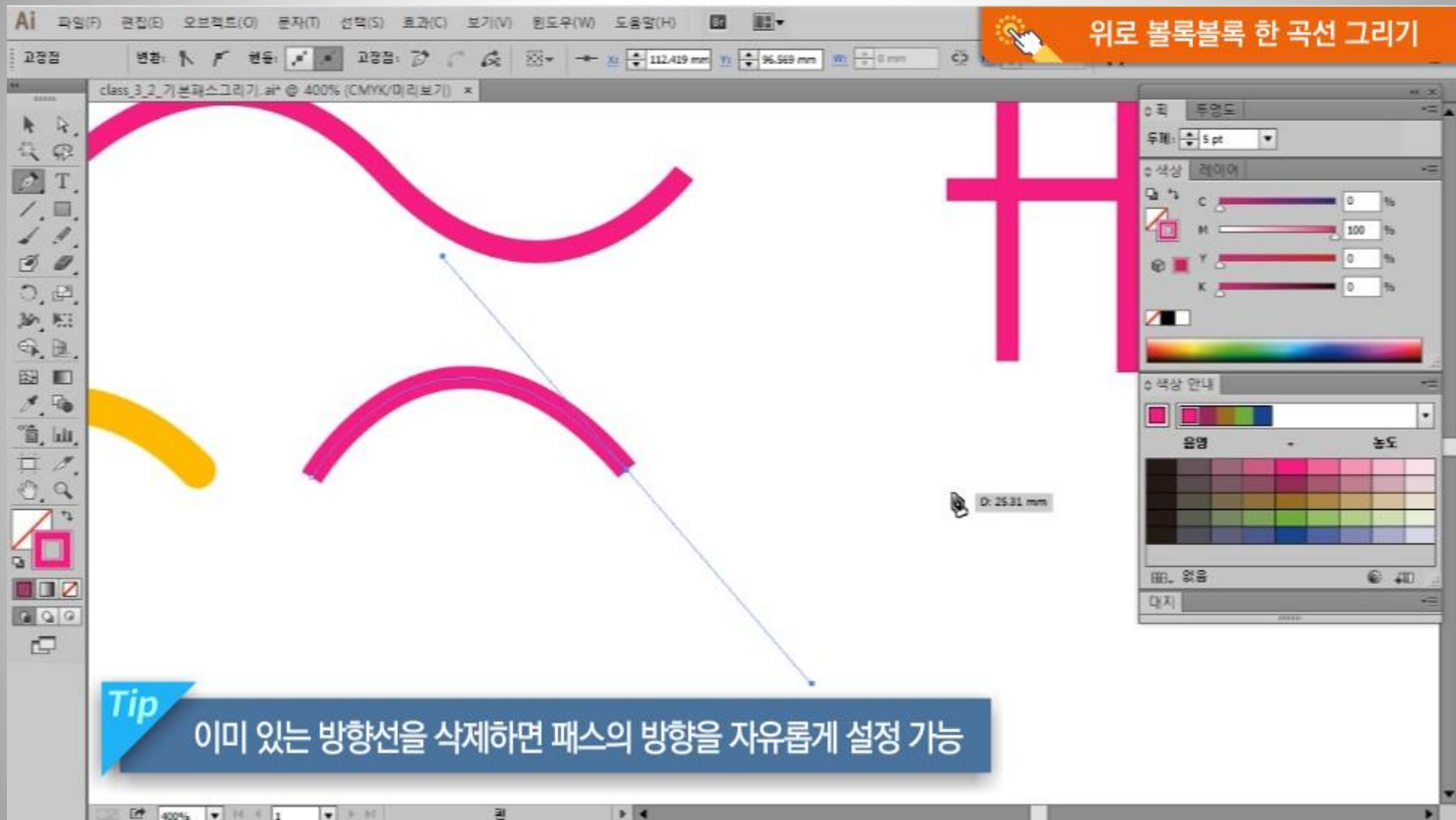


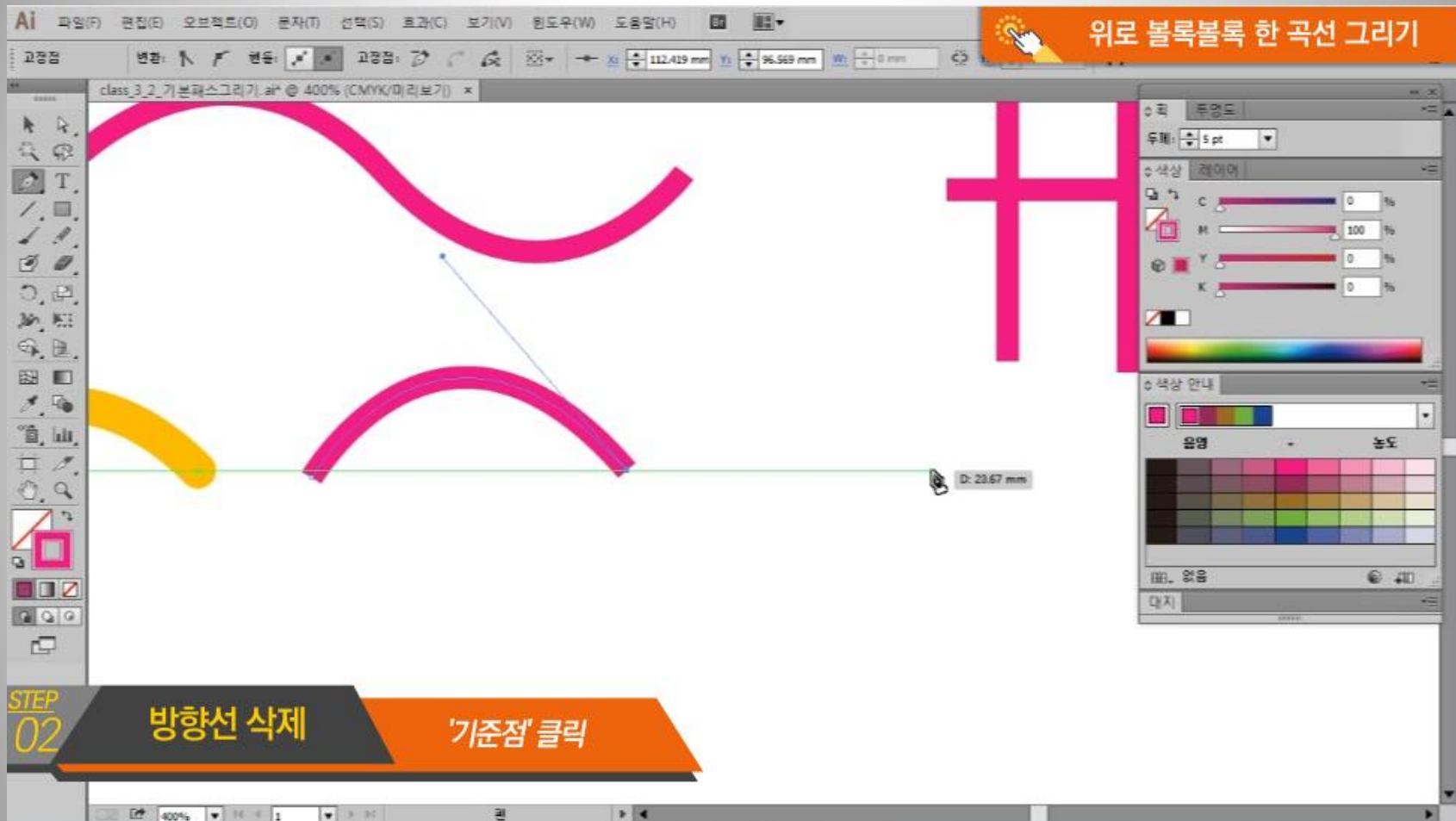


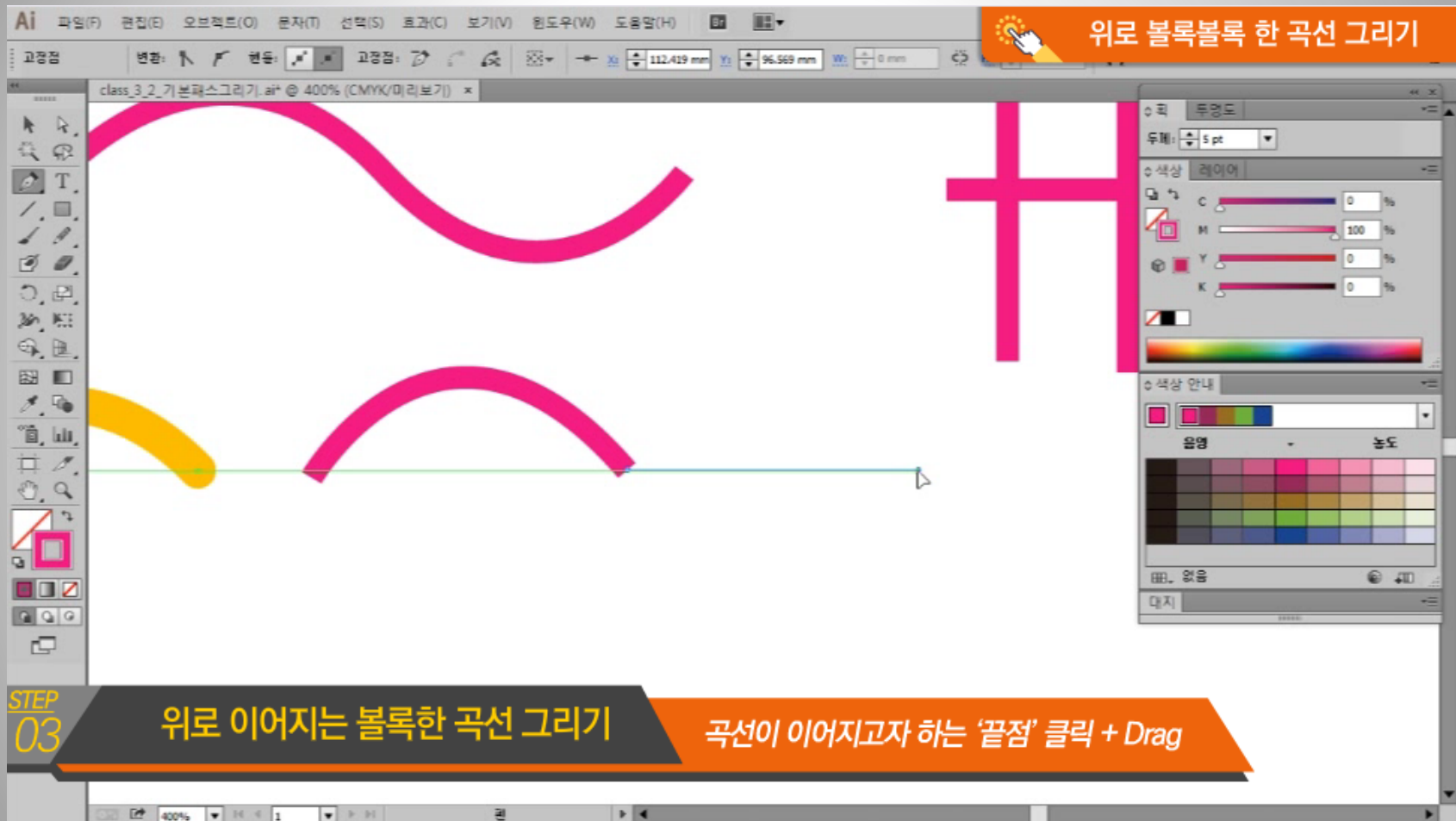




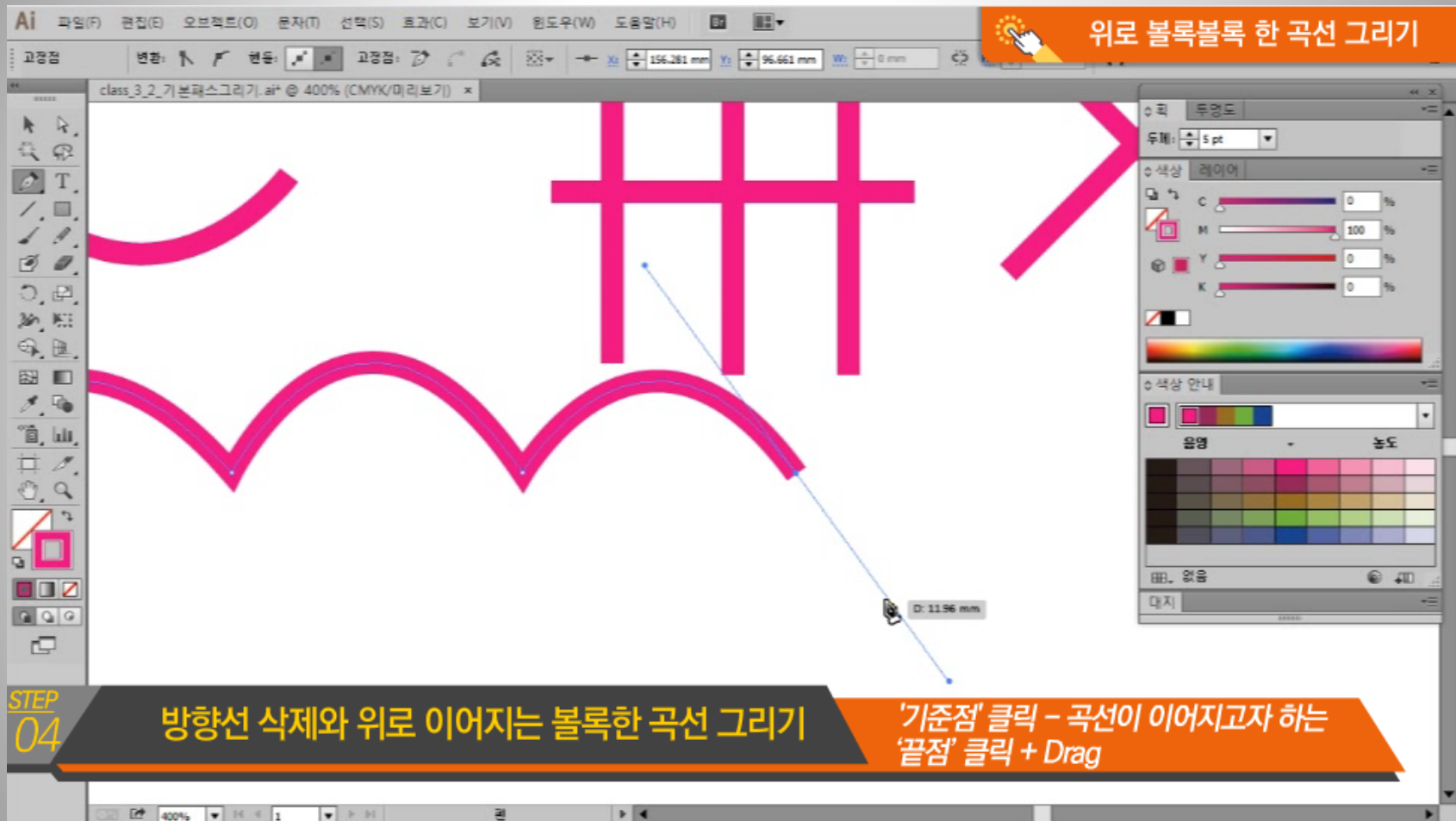


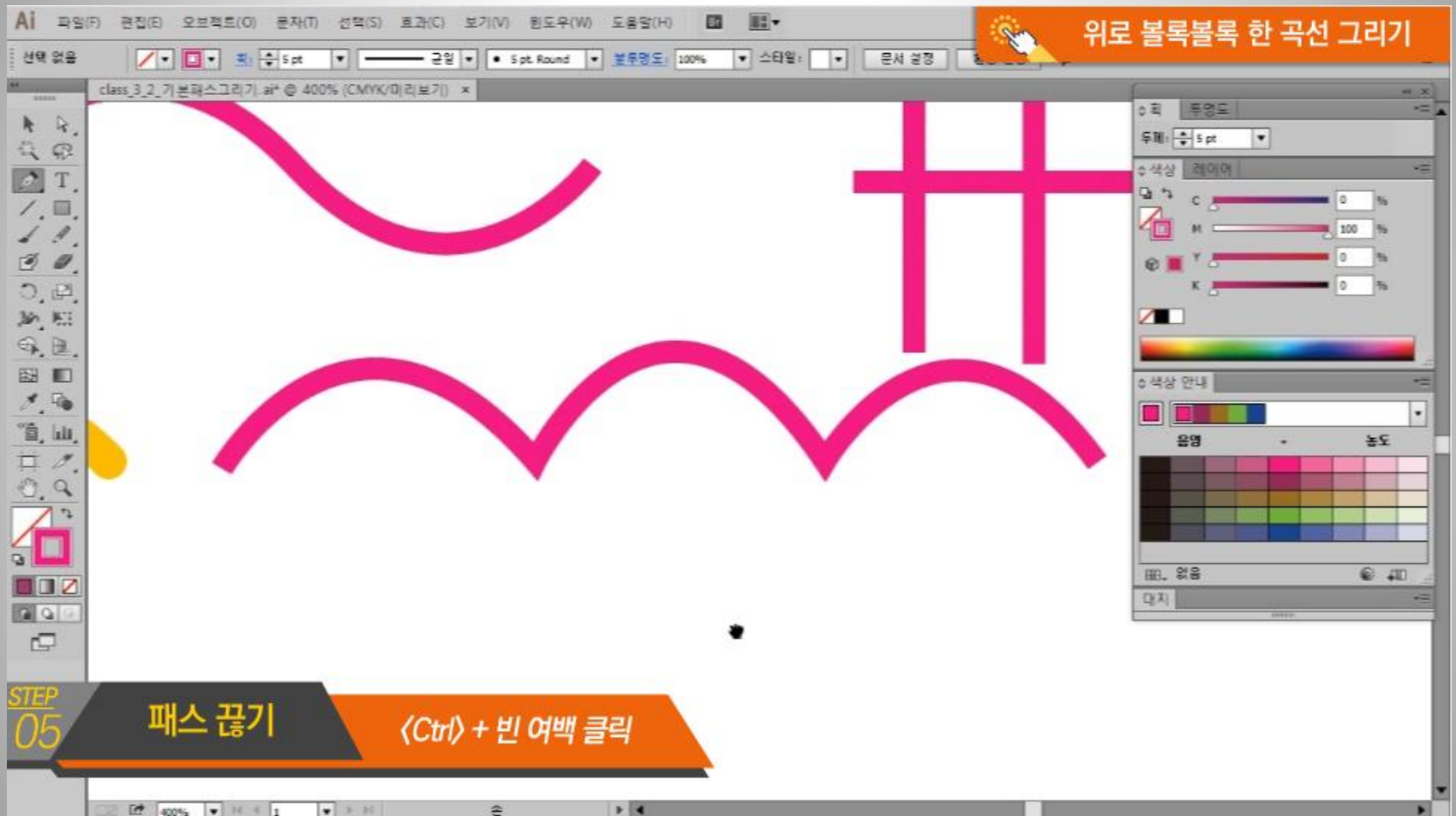




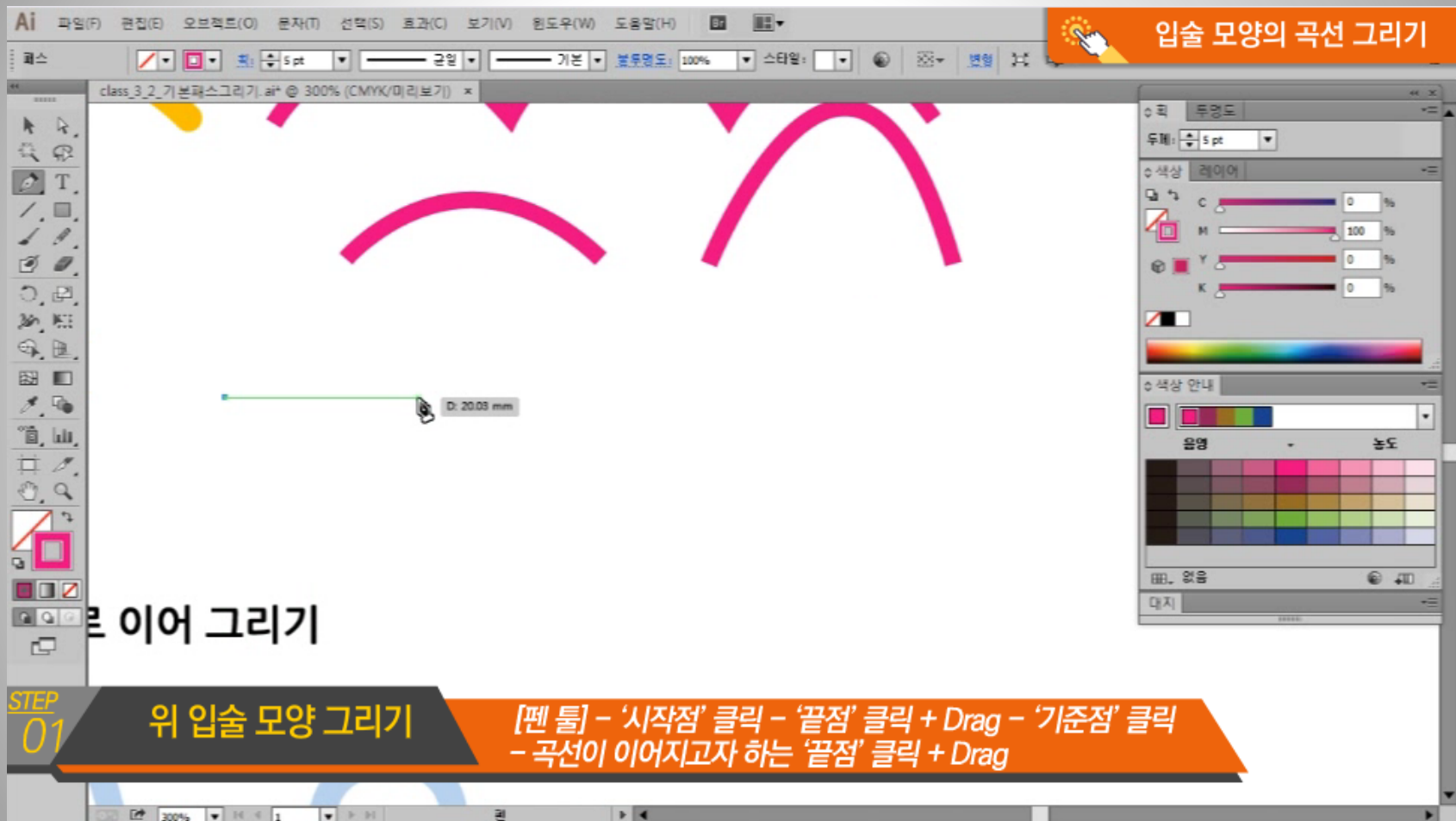


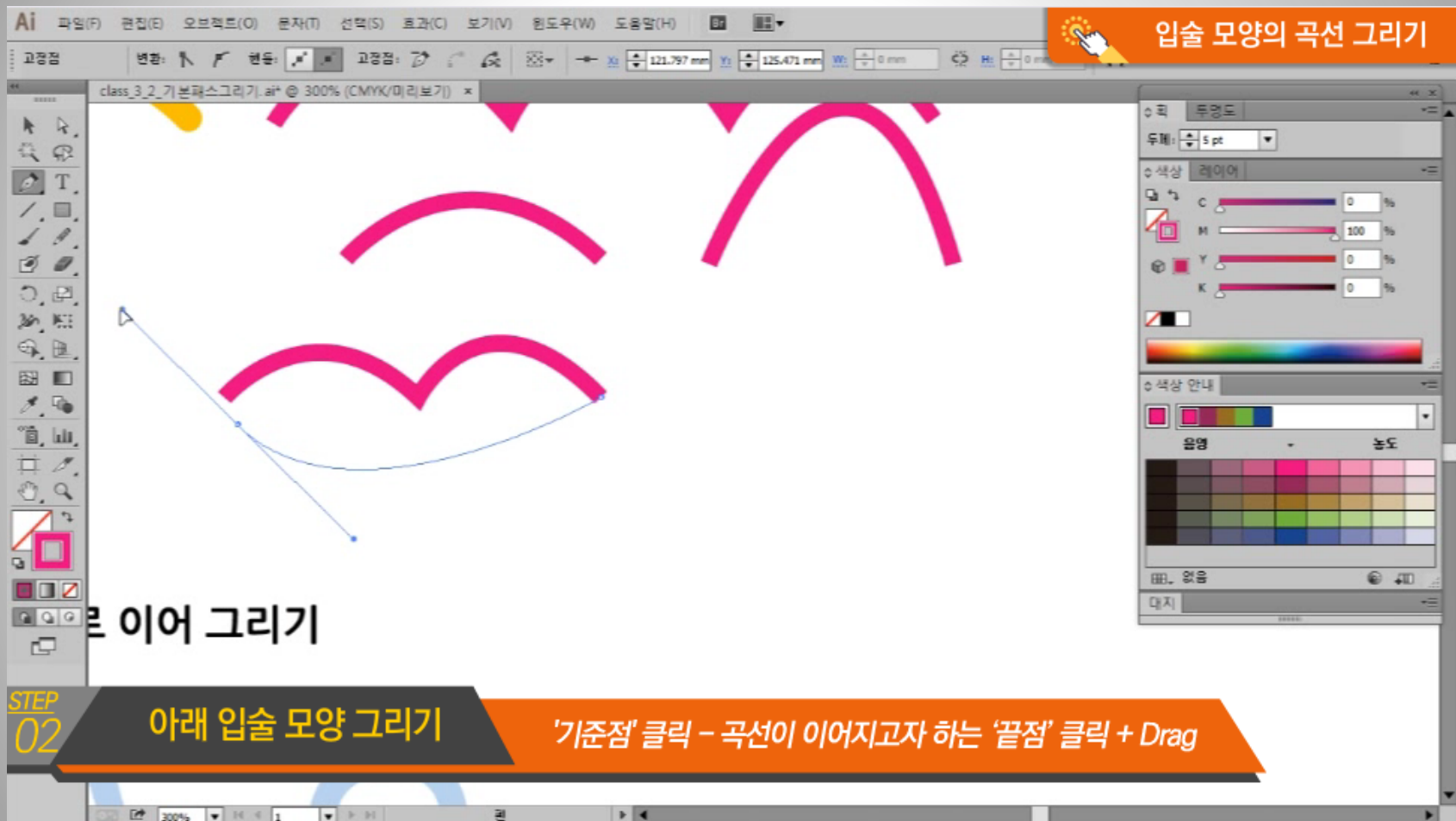


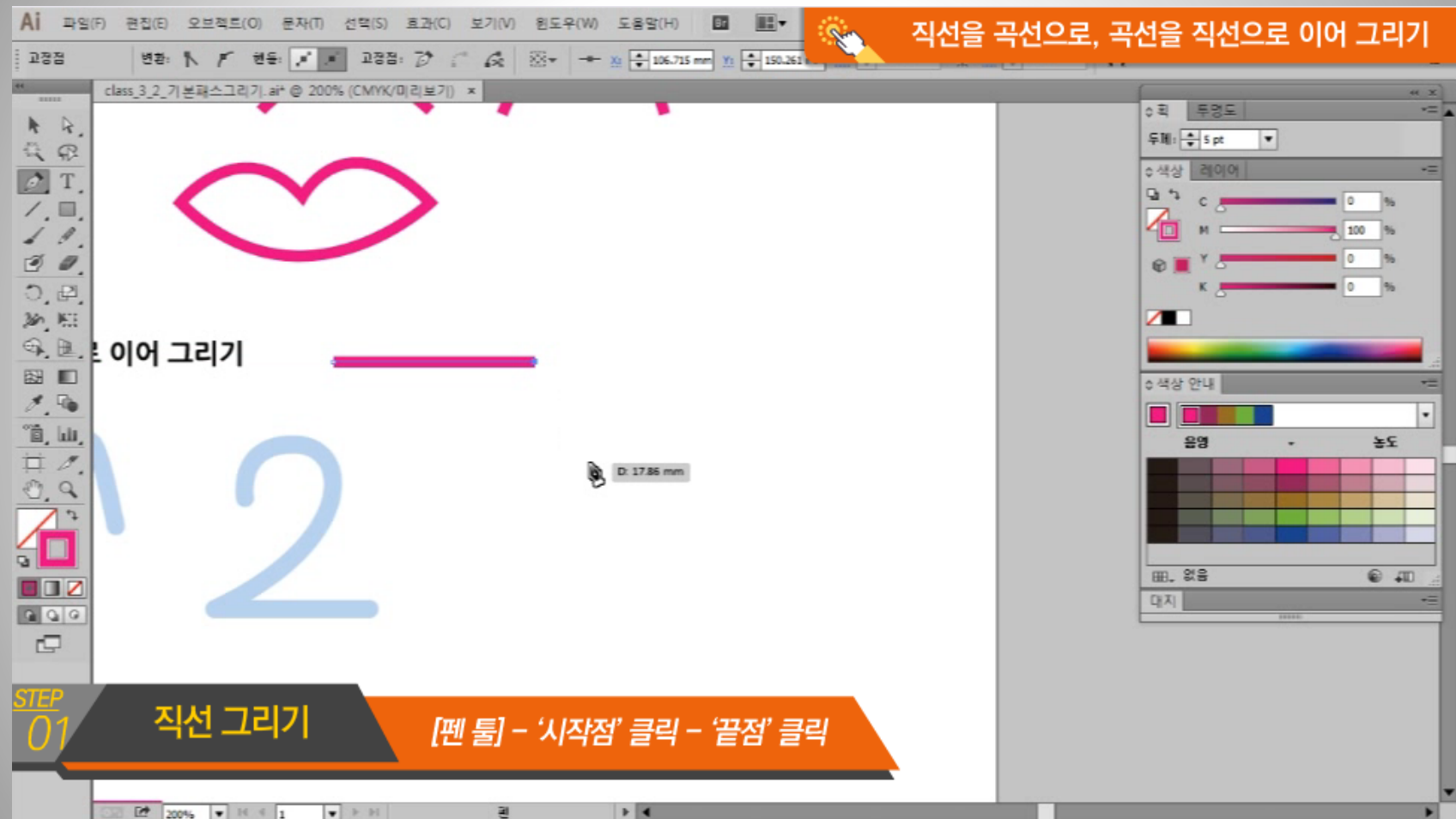


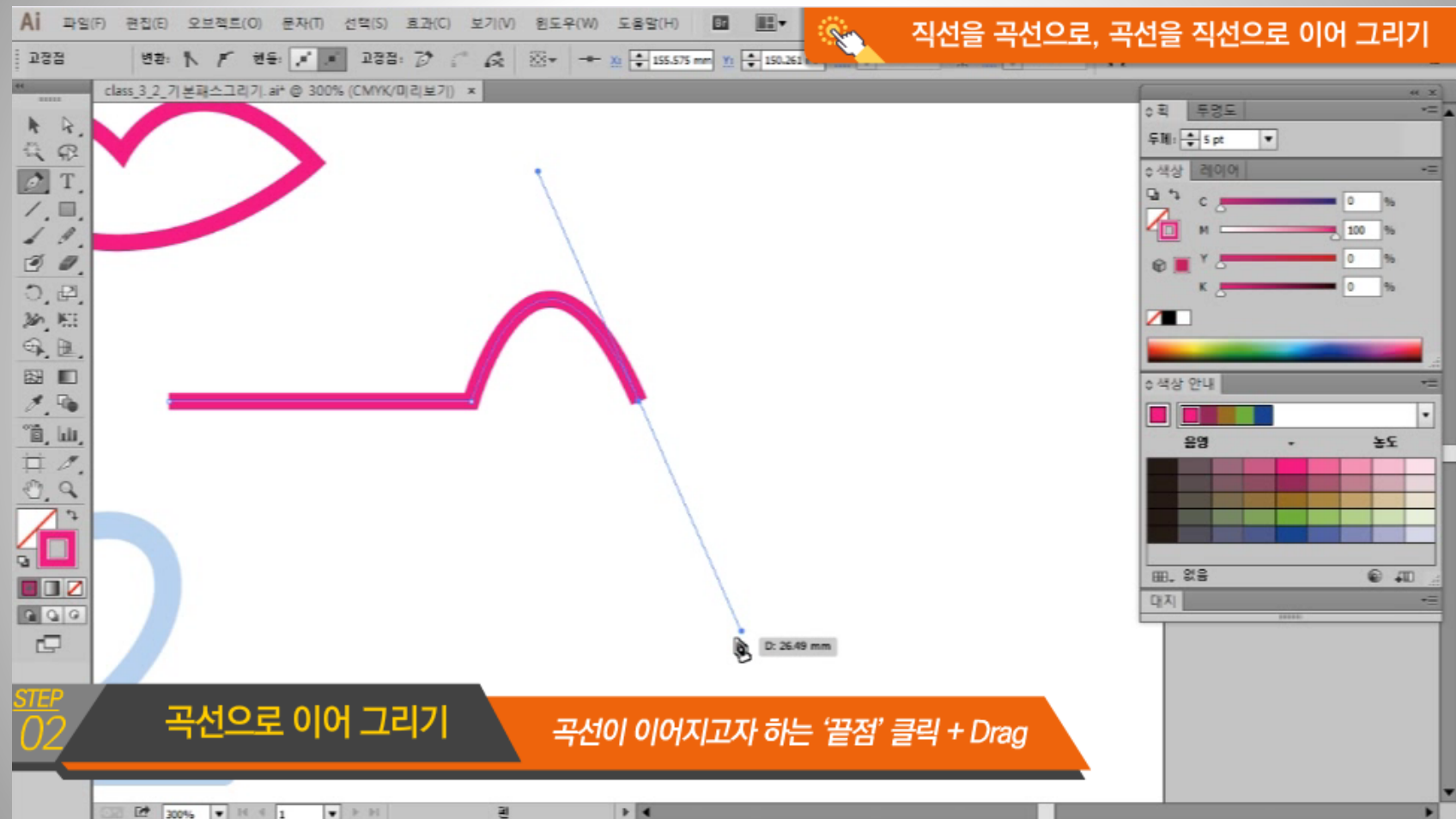


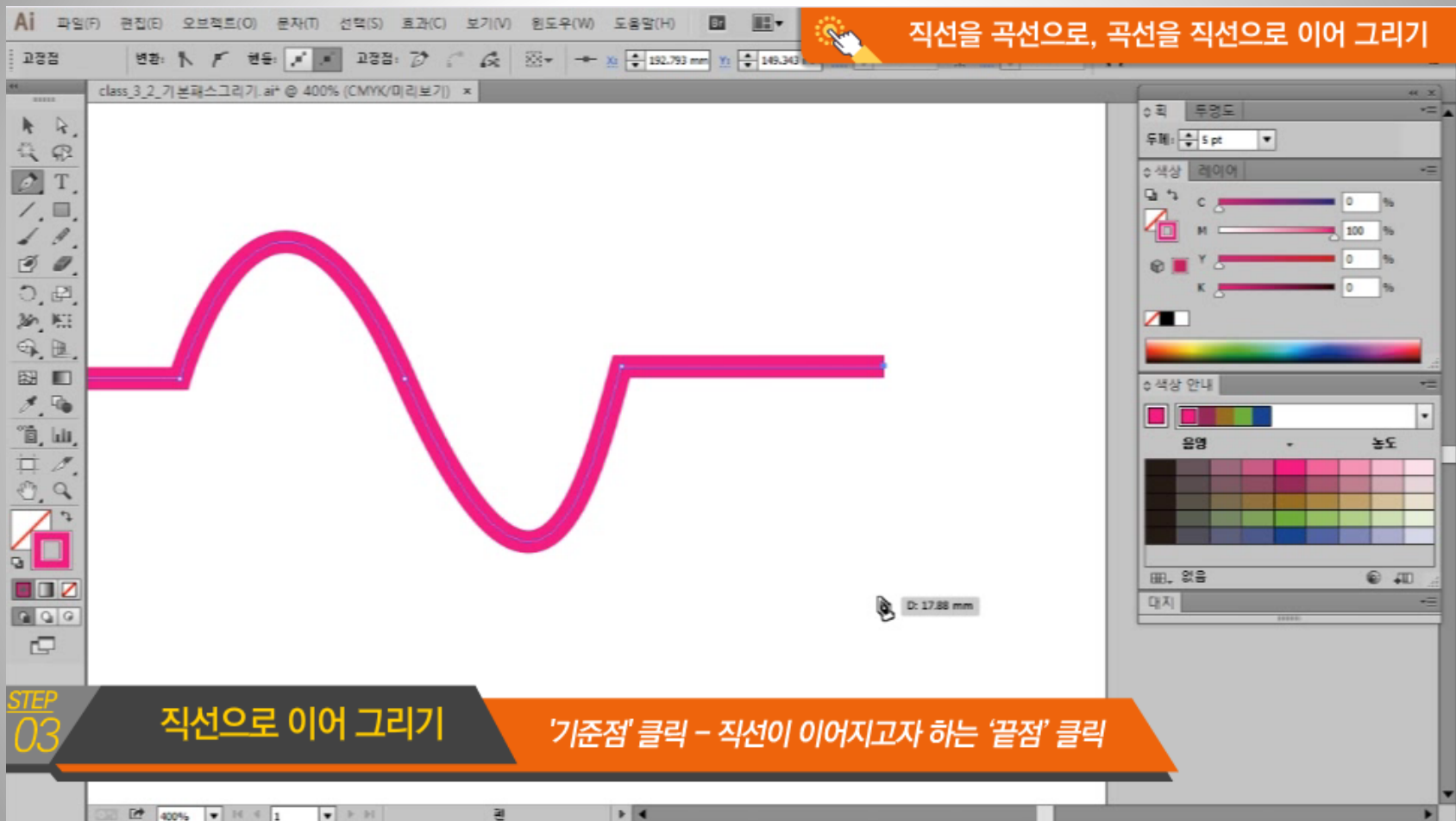


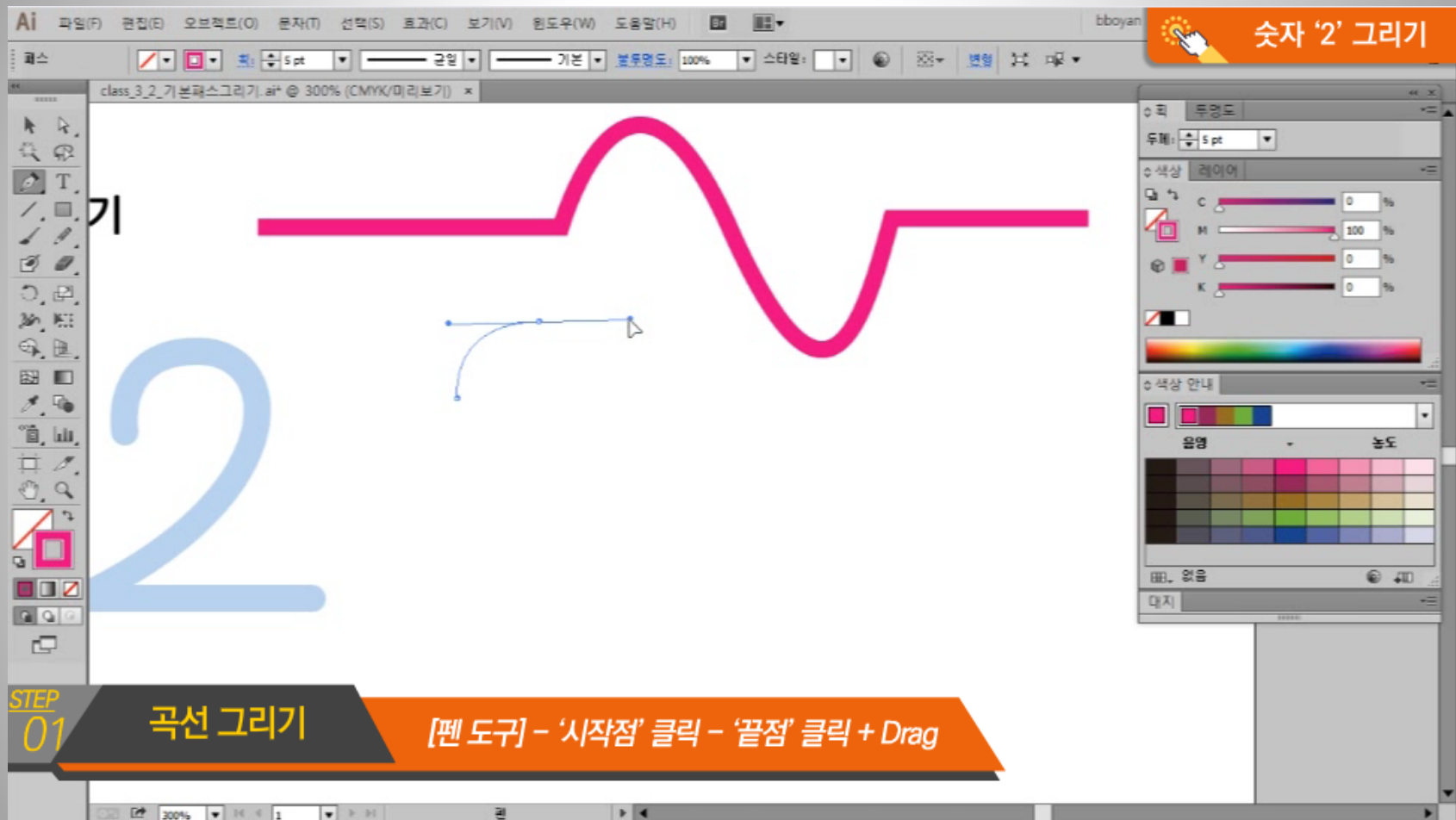




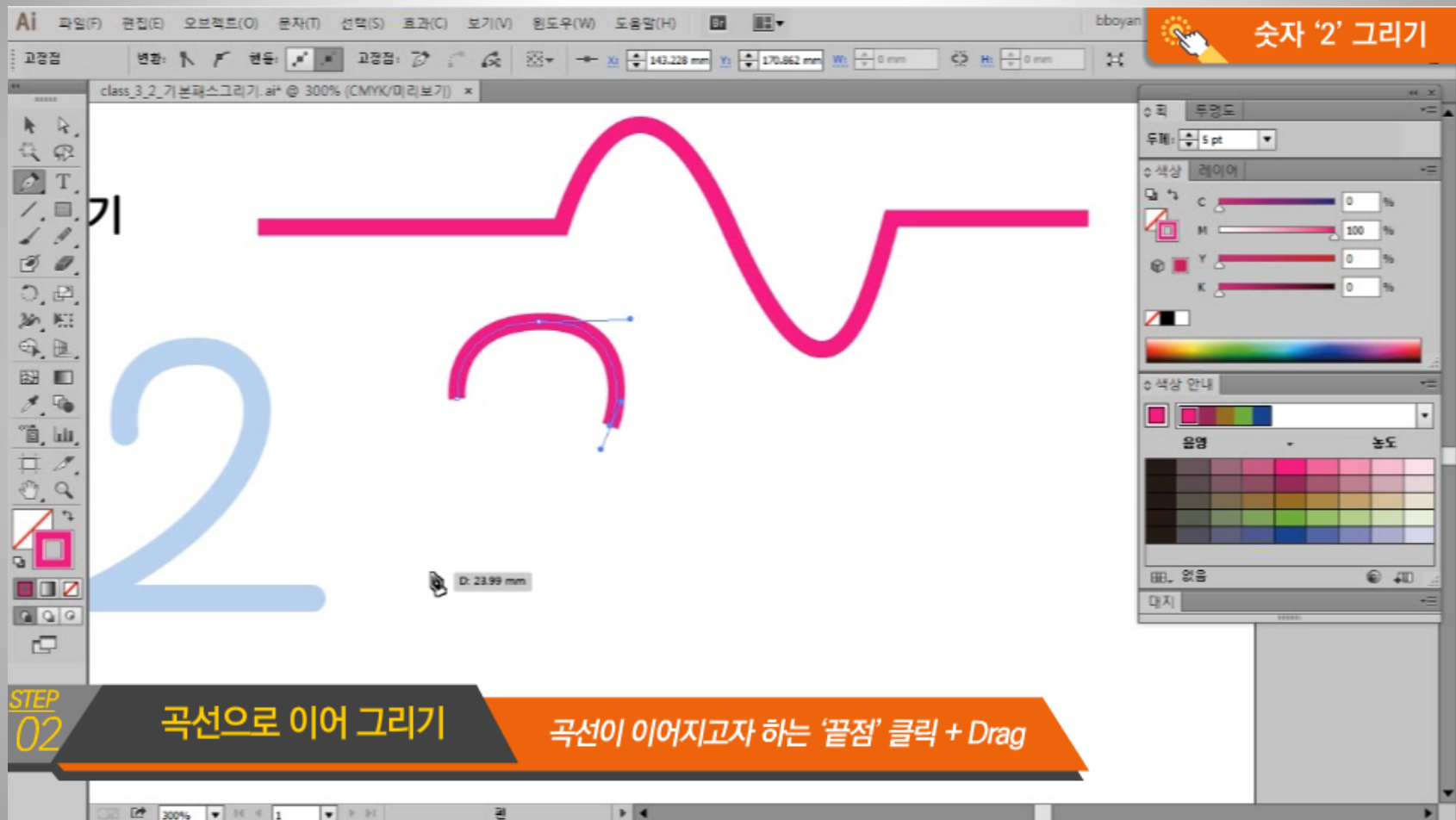




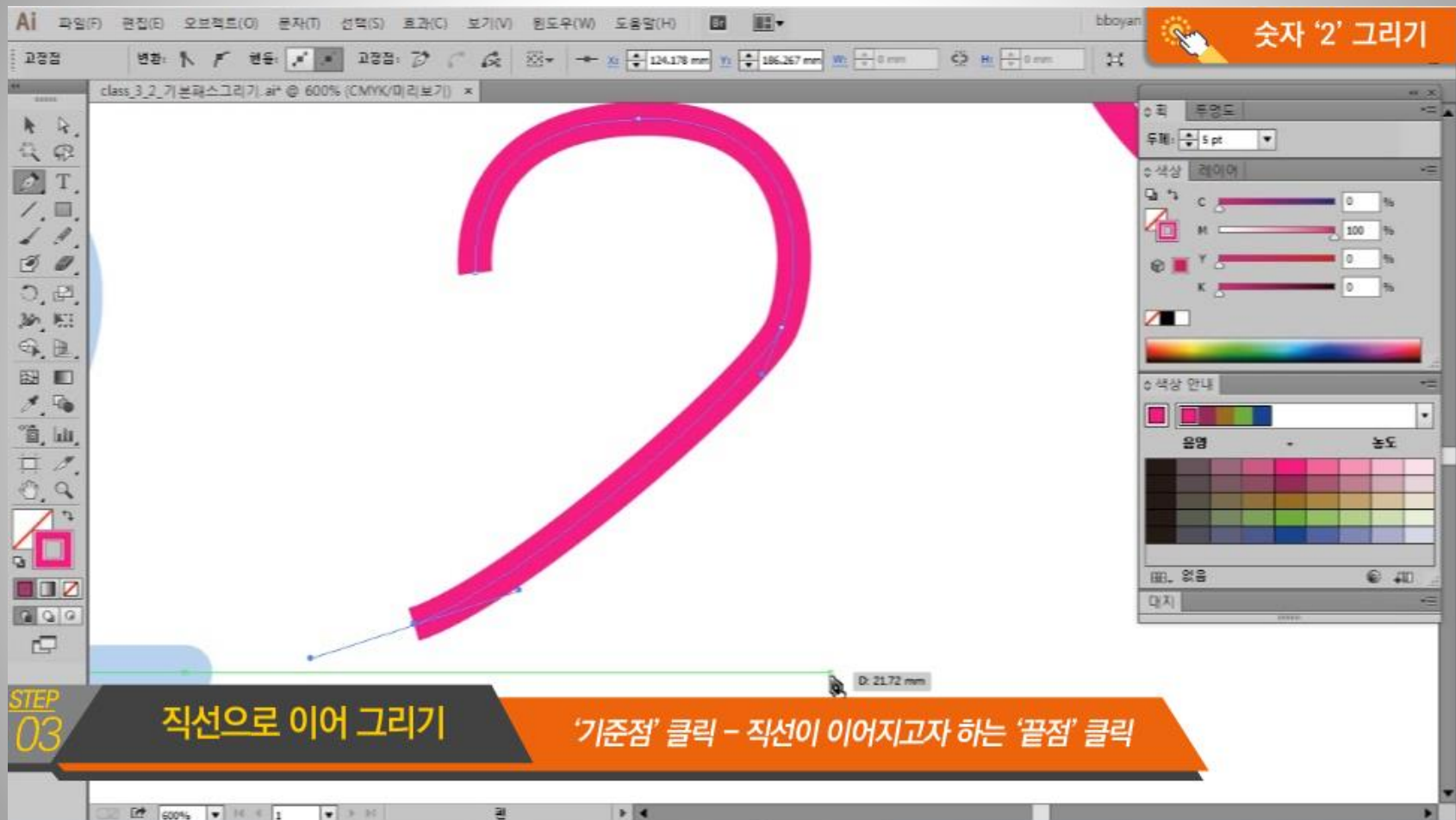


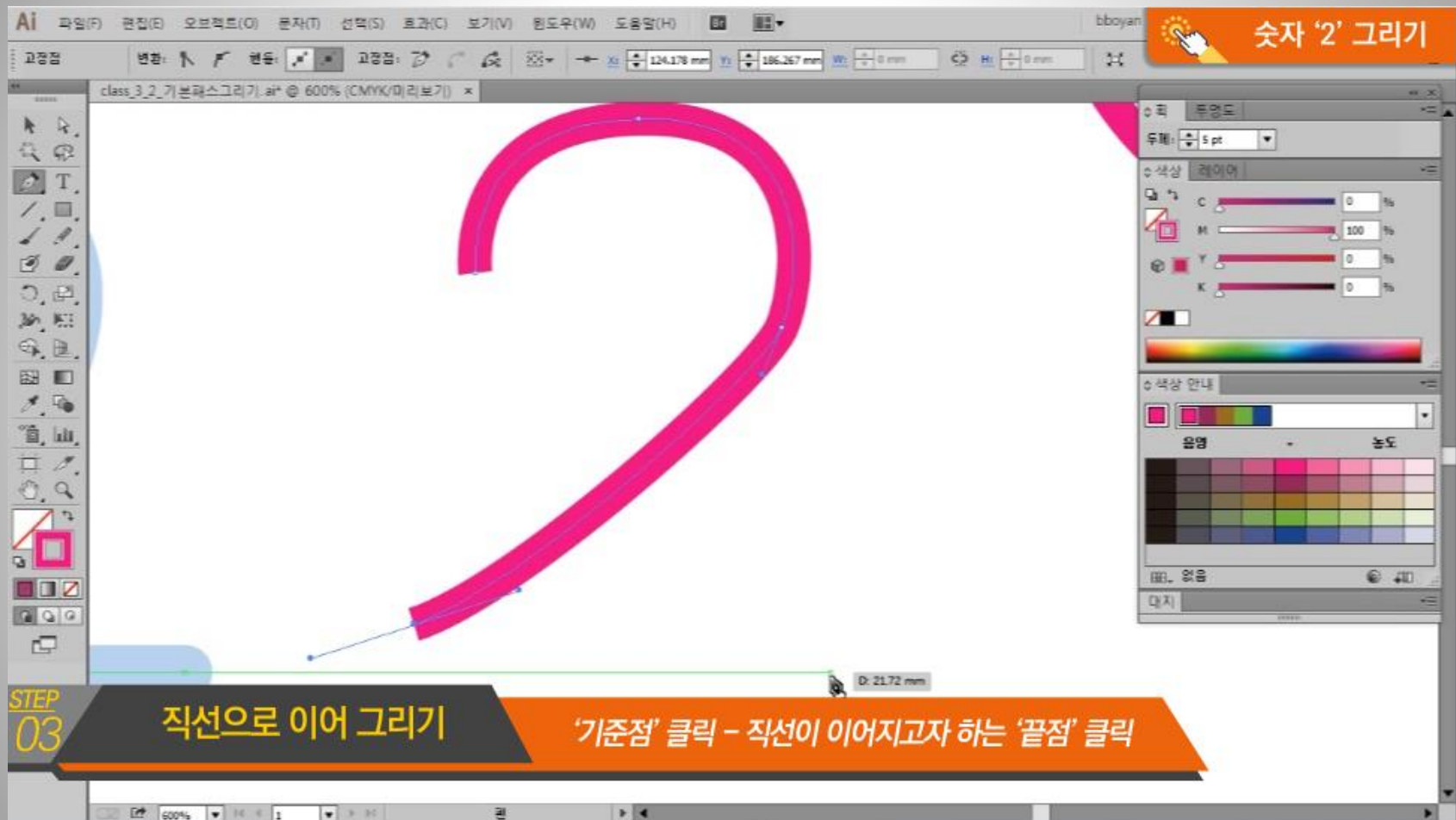


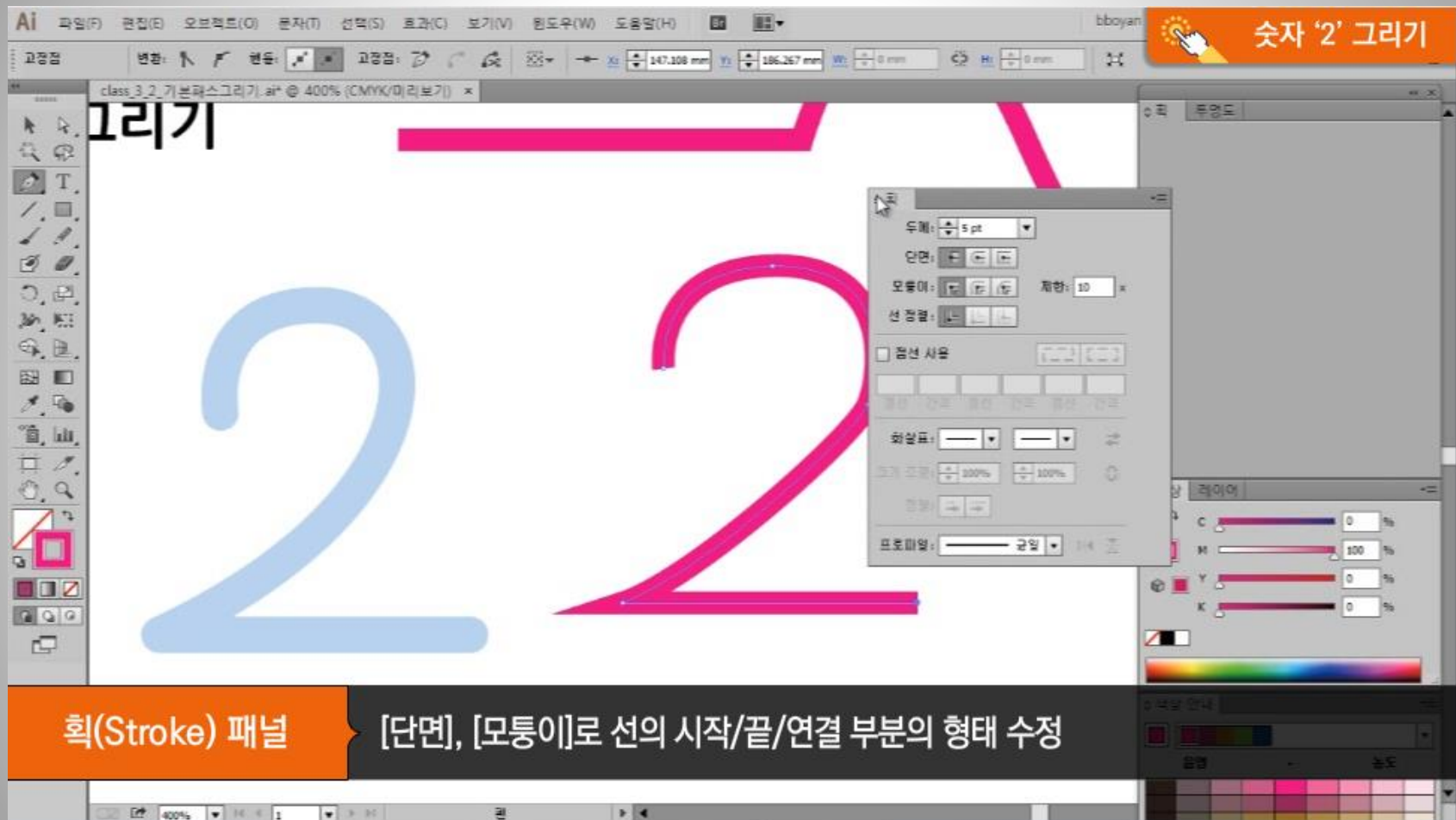


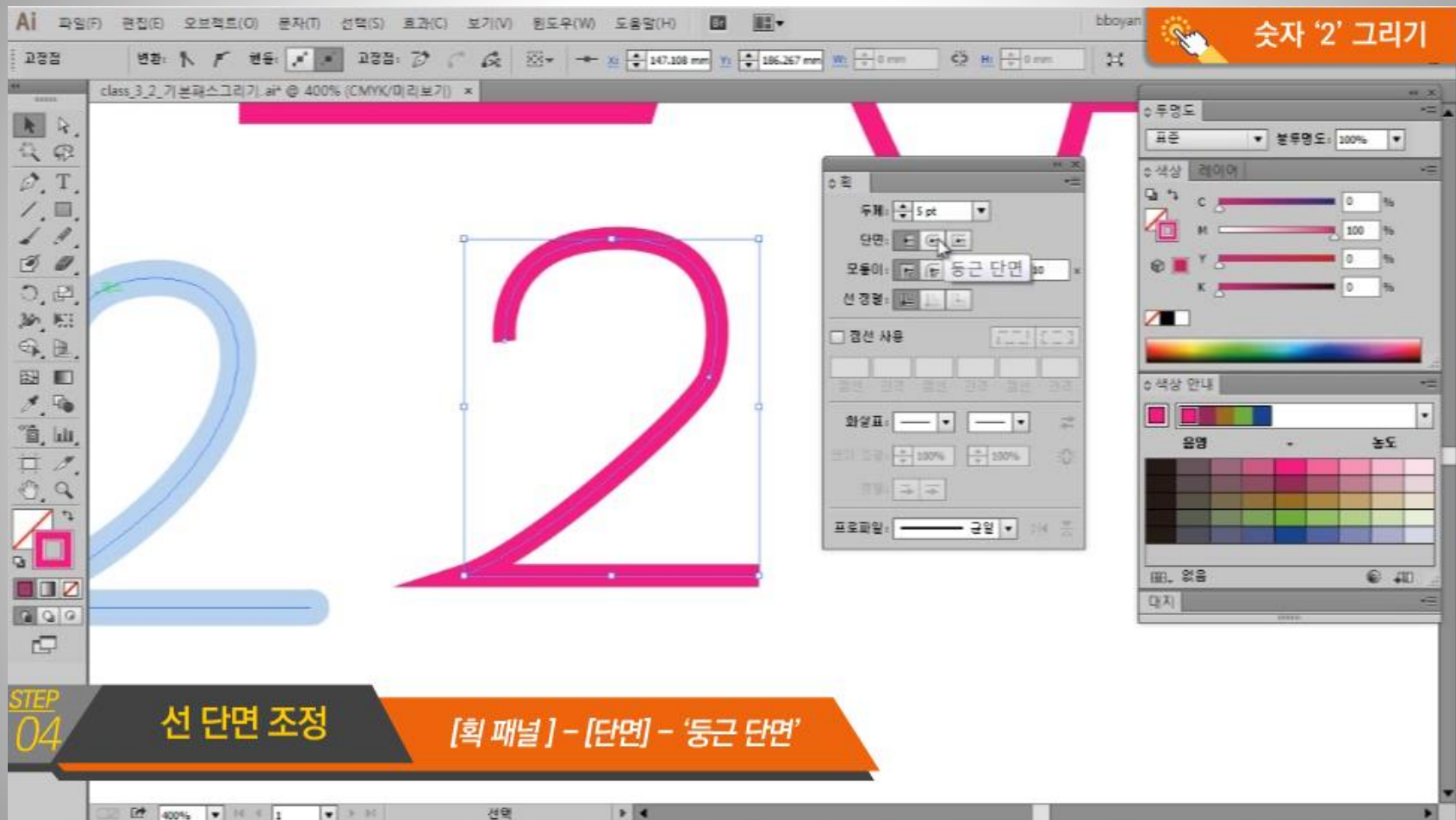


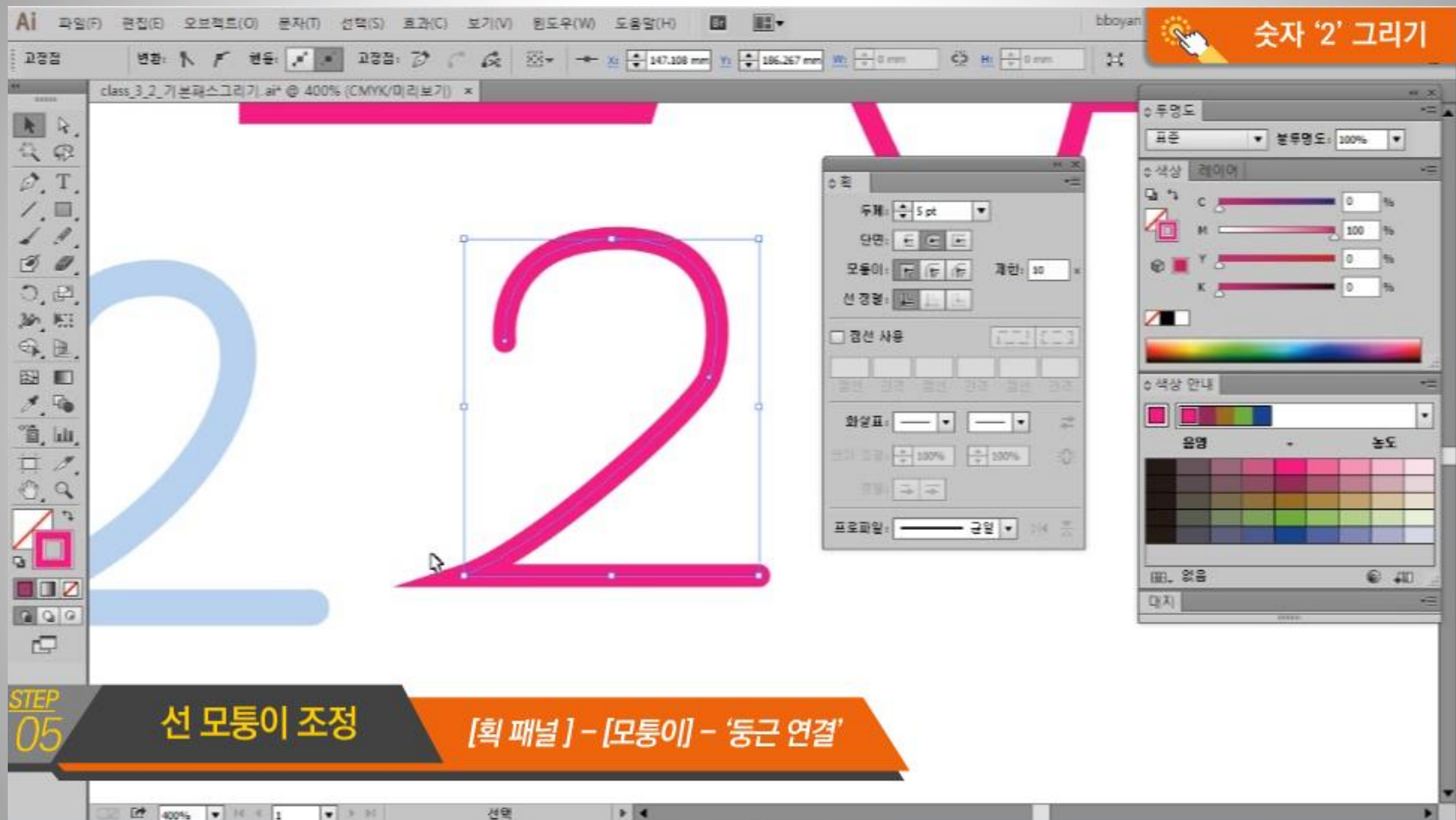




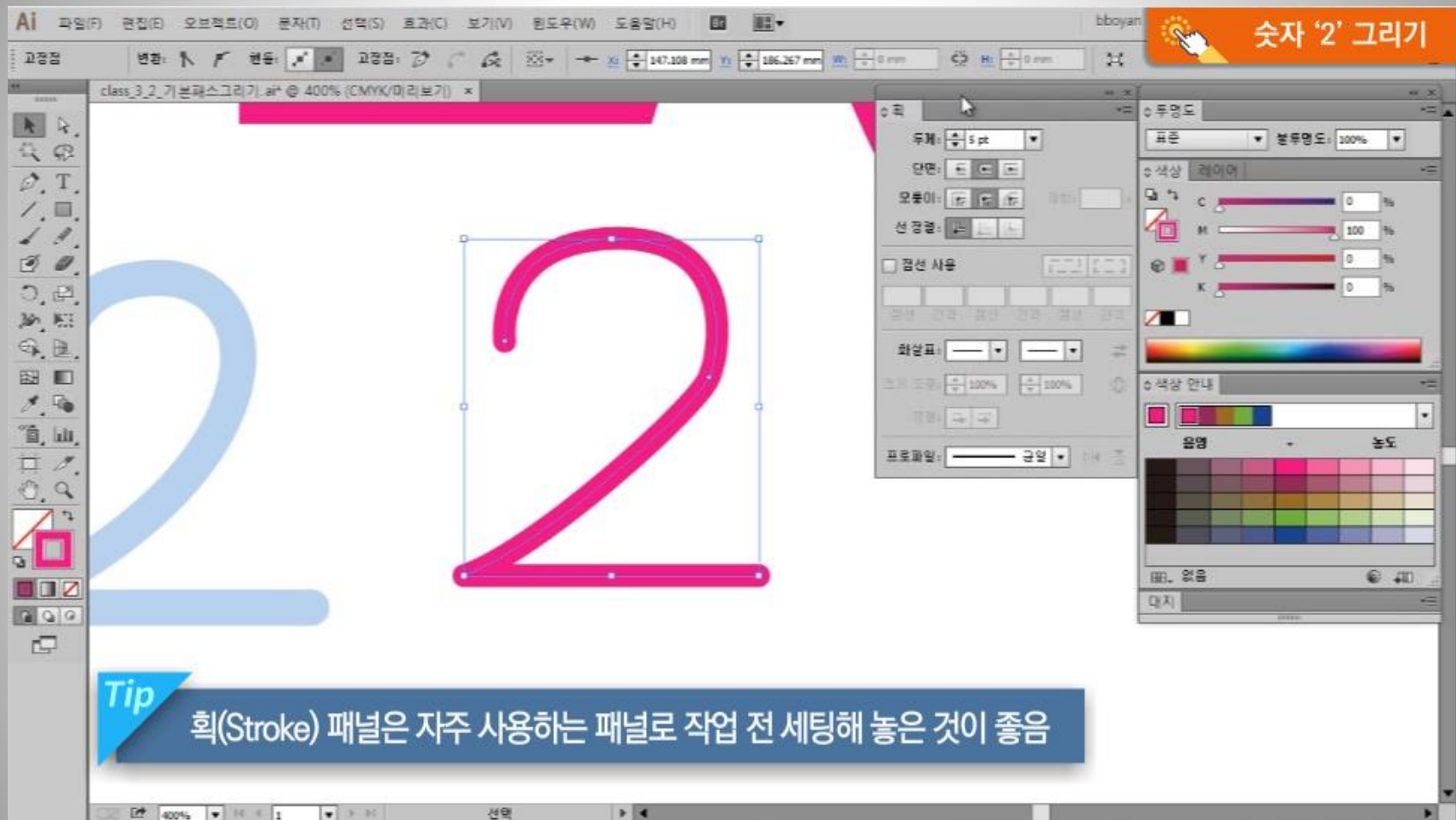












## 열린 패스를 닫힌 패스로 만들기

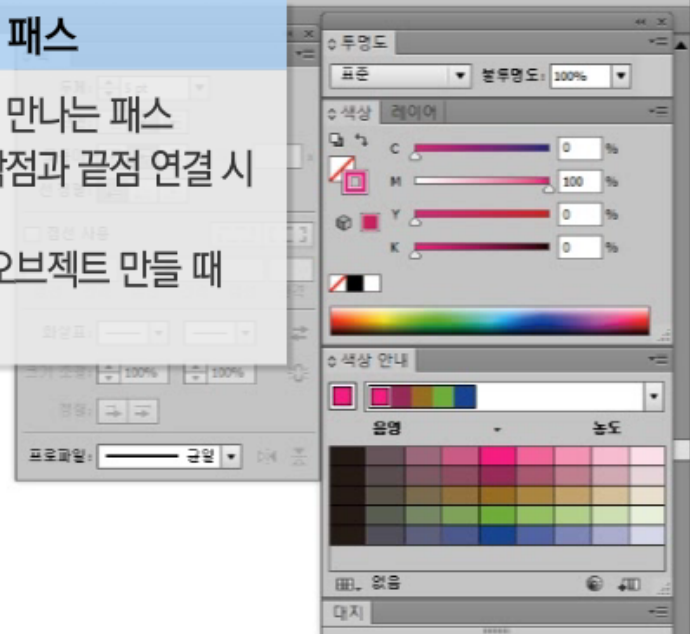
### 열린 패스

- 시작점과 끝점이 만나지 않는 패스
- 면/선 색을 만들 수 있지만 왜곡/문제 발생
- 패스의 면을 만들어 색을 입힐 경우 닫힌 패스가 좋음

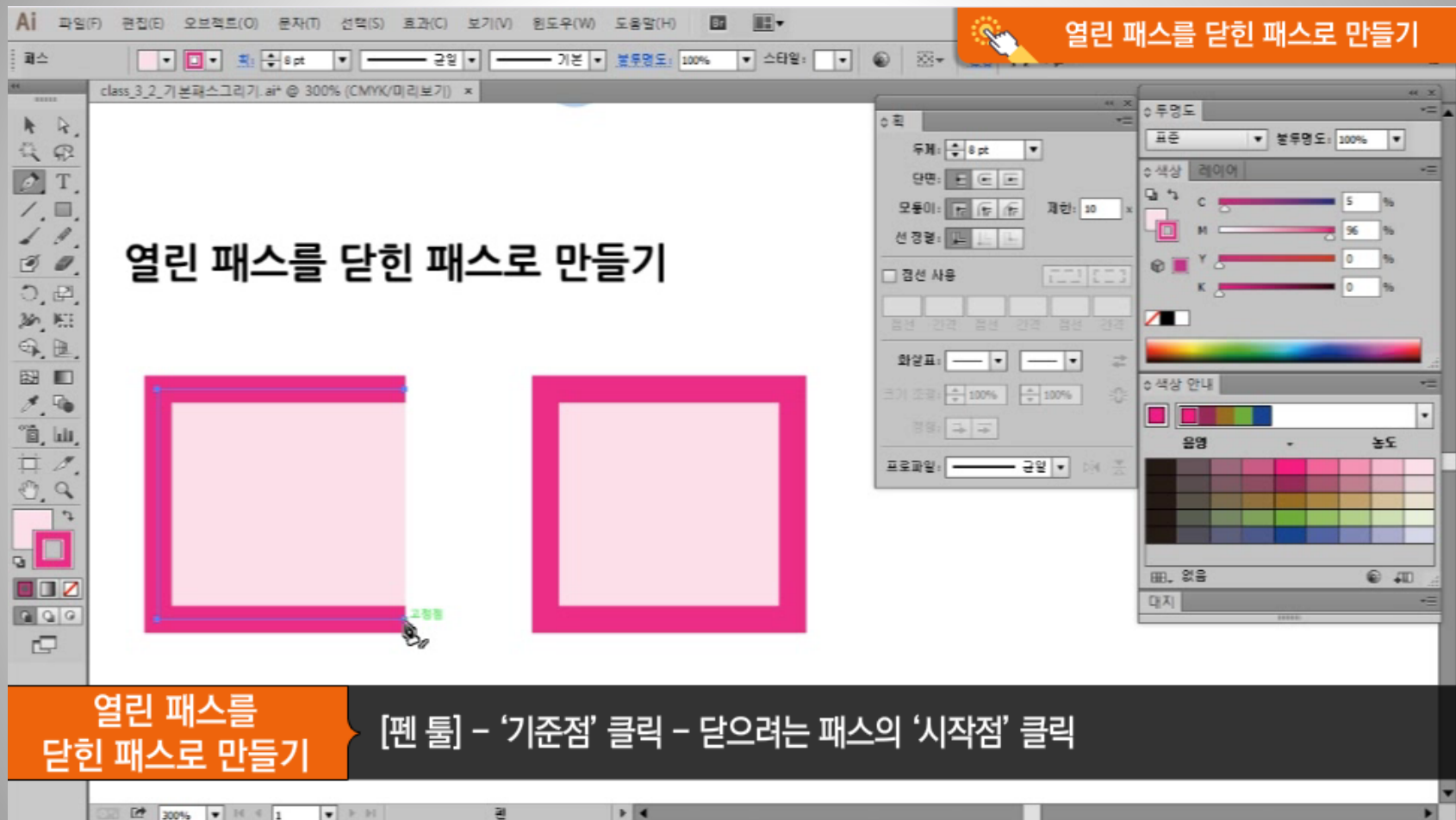


### 닫힌 패스

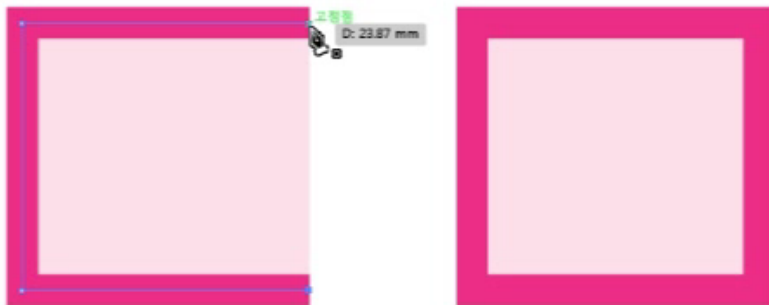
- 시작점과 끝점이 만나는 패스
- 열린 패스의 시작점과 끝점 연결 시 만들 수 있음
- 면과 선을 가진 오브젝트 만들 때 사용





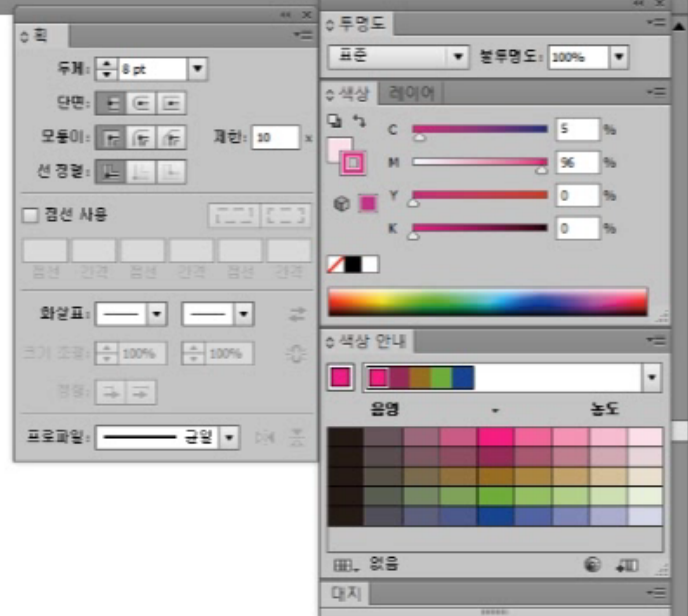


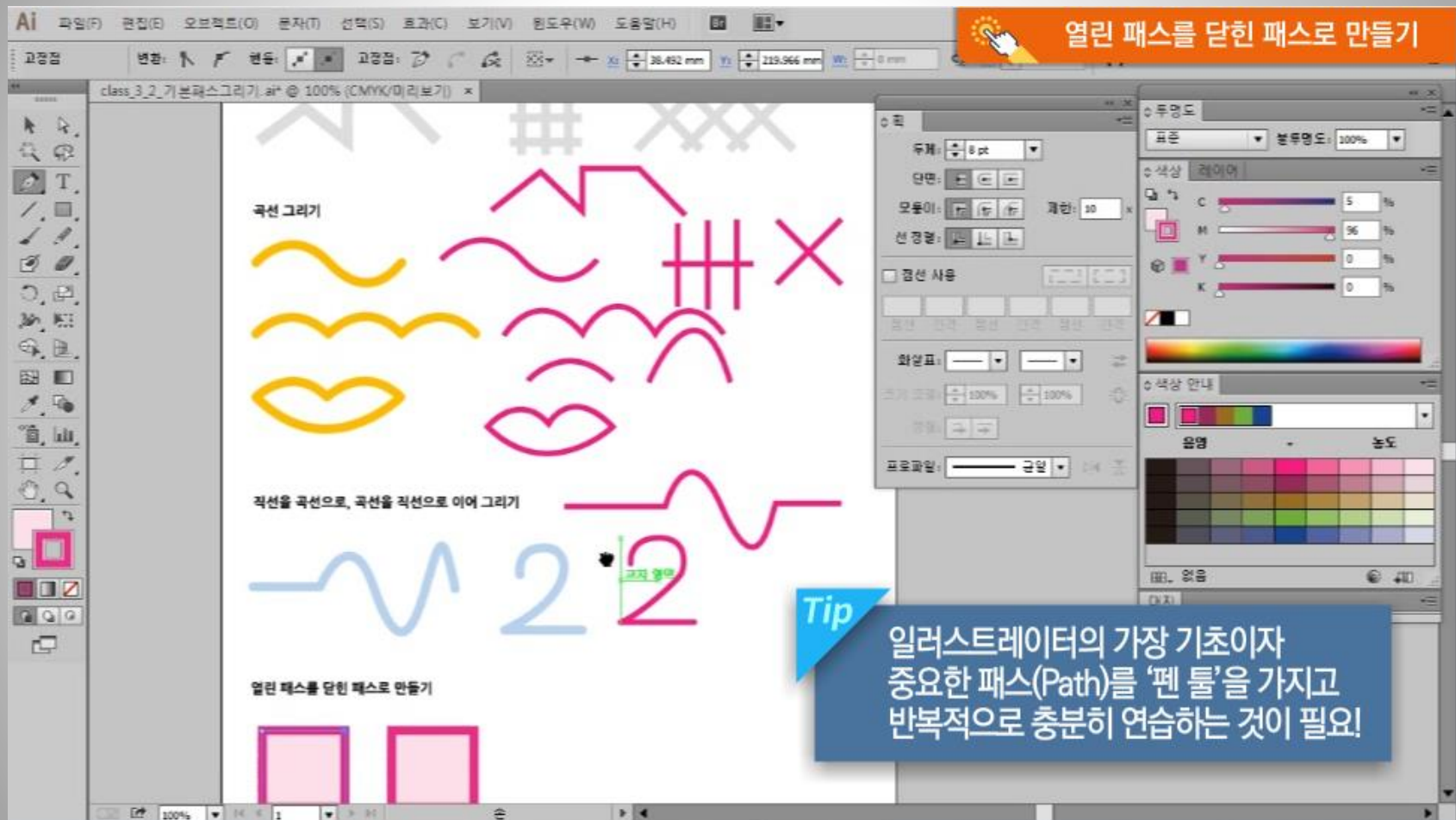
## 열린 패스를 닫힌 패스로 만들기



Tip

커서에 동그라미 표시(📍)가 있으면 닫힌 패스 완료라는 의미







CHAPTER



3



패스 수정하기, 점선 만들기



## 패스를 이용하여 수정하는 방법

직접 선택 도구()

기준점을 클릭하여 직접 변형

고정점 추가 도구()

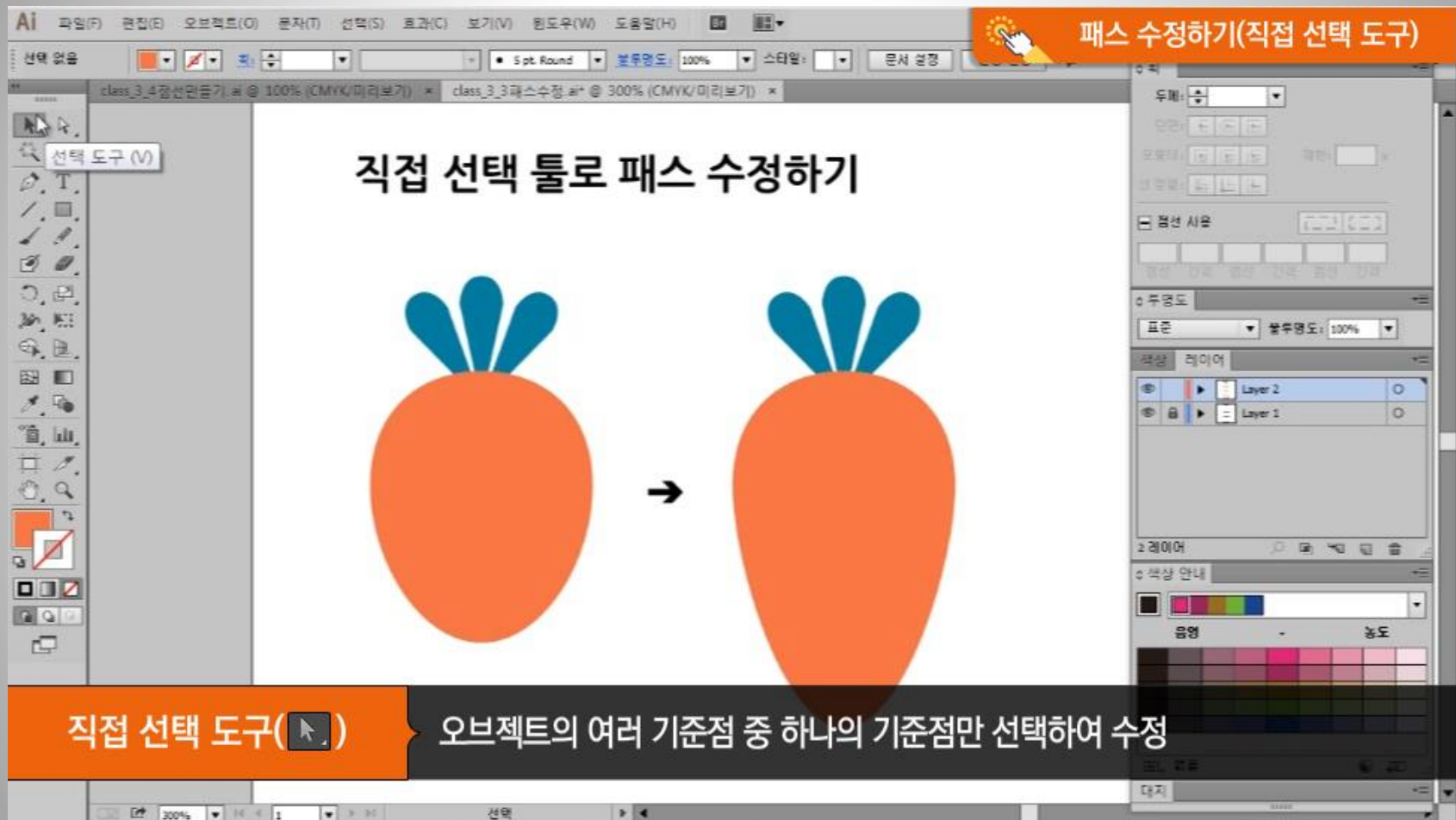
선분(세그먼트)을 클릭하여 기준점 추가

고정점 삭제 도구()

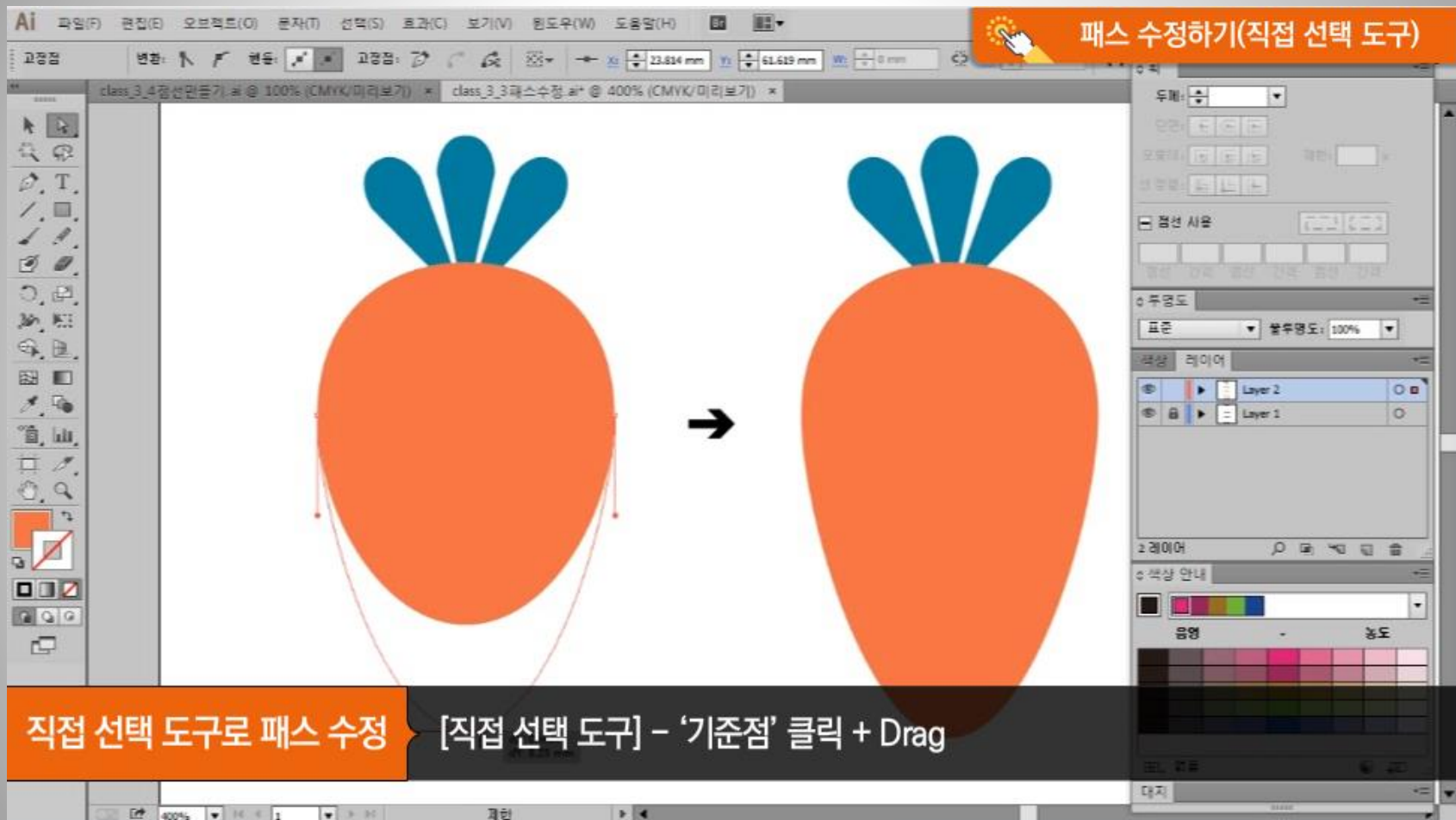
기준점을 클릭하여 기준점 삭제

고정점 변환 도구()

- 직선 → 곡선, 곡선 → 직선으로 변환
- 방향점, 방향선을 없애거나 보이게 할 수 있음



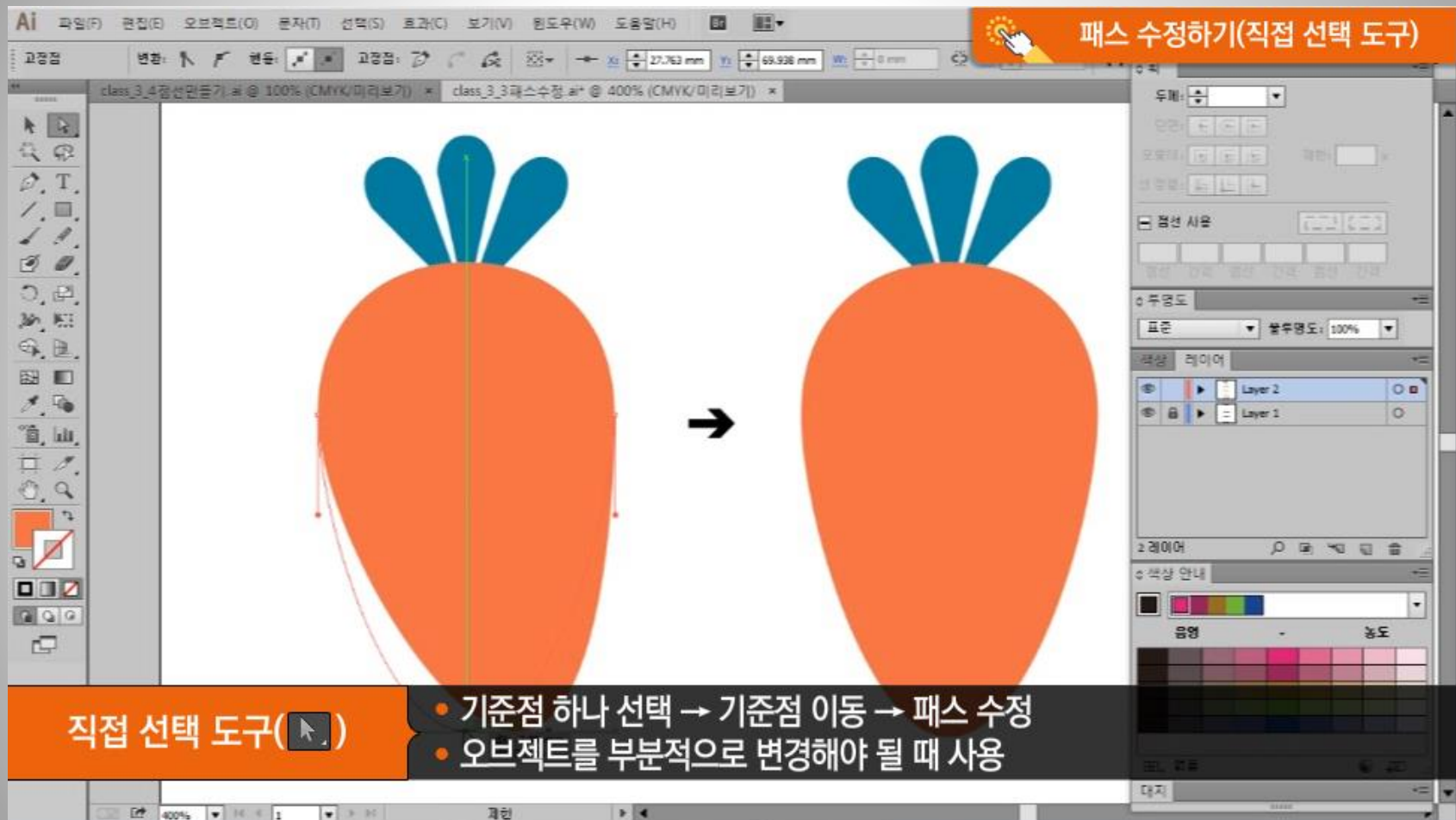




패스 수정하기(직접 선택 도구)

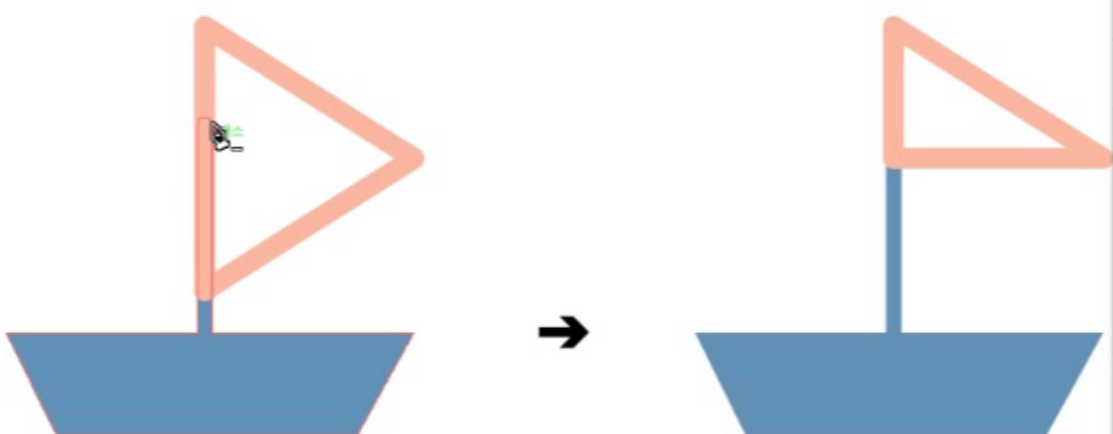
직접 선택 도구로 패스 수정

[직접 선택 도구] - '기준점' 클릭 + Drag



패스 수정하기(고정점 삭제 도구)

# 기준점 삭제 툴로 기준점 삭제하기



고정점 삭제 도구로  
패스 수정

[펜 툴] 길게 클릭 - [고정점 삭제 도구] - '기준점' 클릭

두께: 1pt

연결: [On] [Off] [Off]

모퉁이: [Smooth] [Corners] [Corners]

선 경합: [Join] [Overlap] [Overlap]

점선 사용: [On] [Off]

표준: [On] [Off] 볼륨명도: 100%

색상 레이어: Layer 2, Layer 1

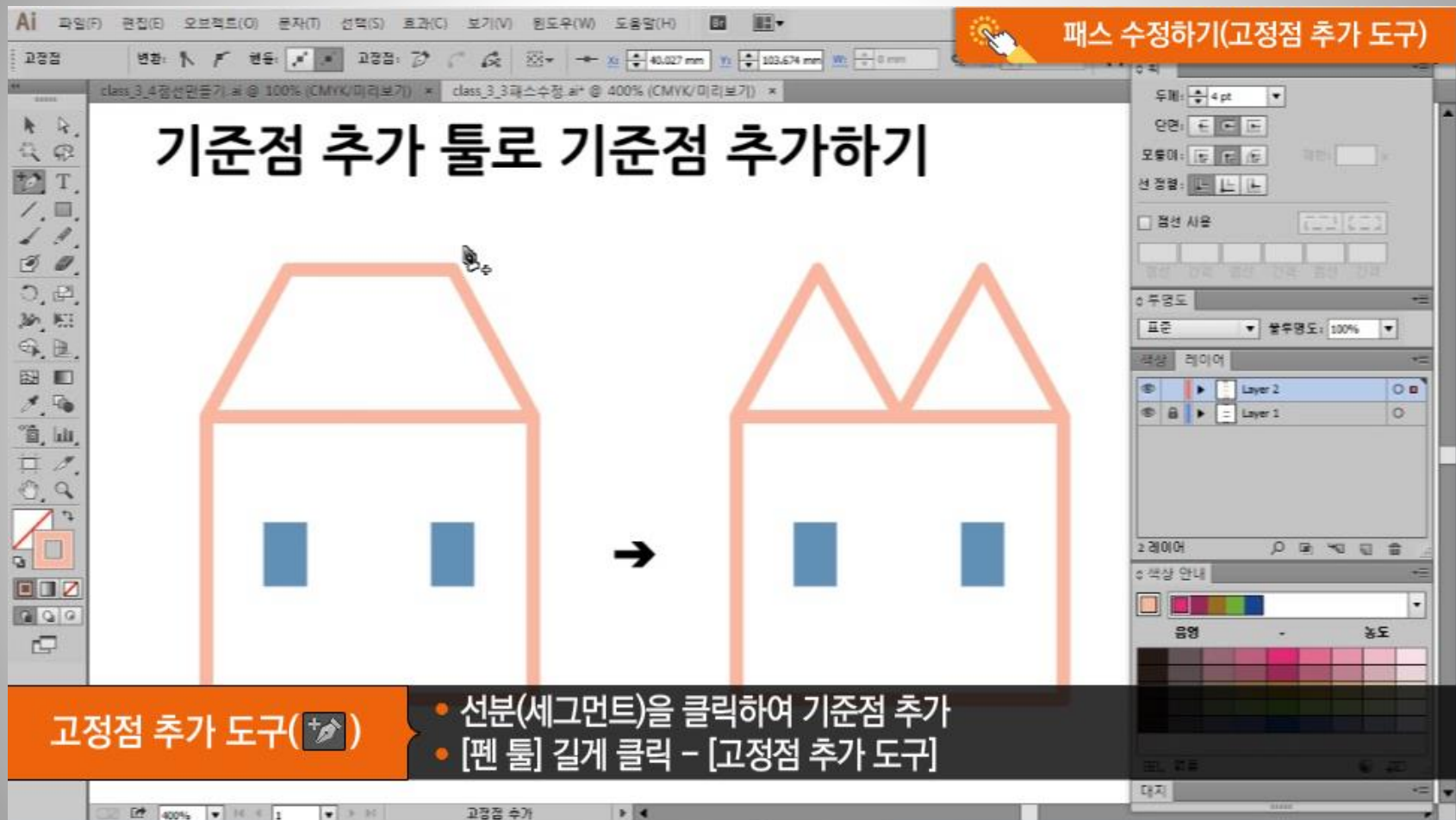
2 레이어

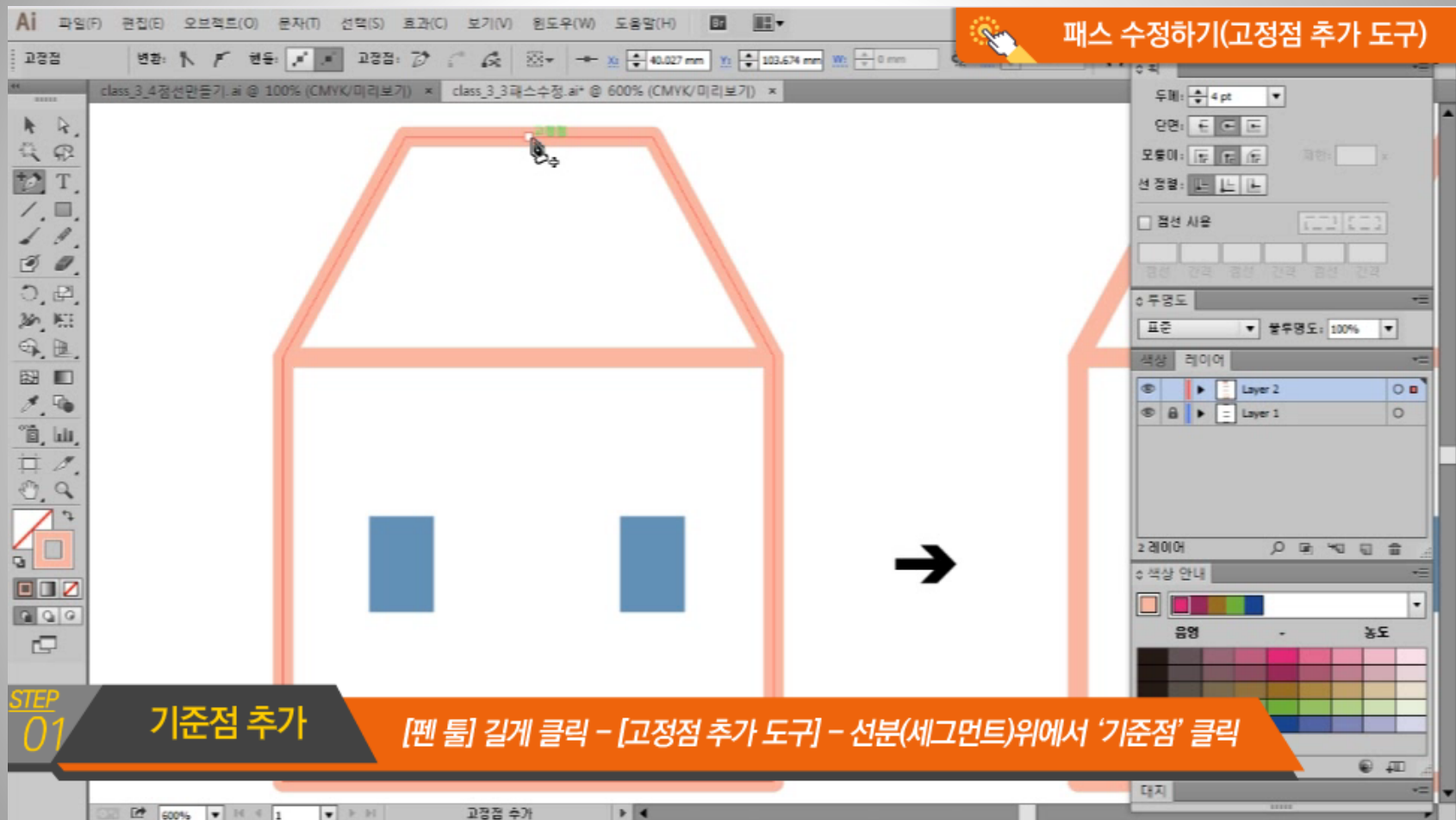
색상 안내: [Color Bar]

음영: [Shading]

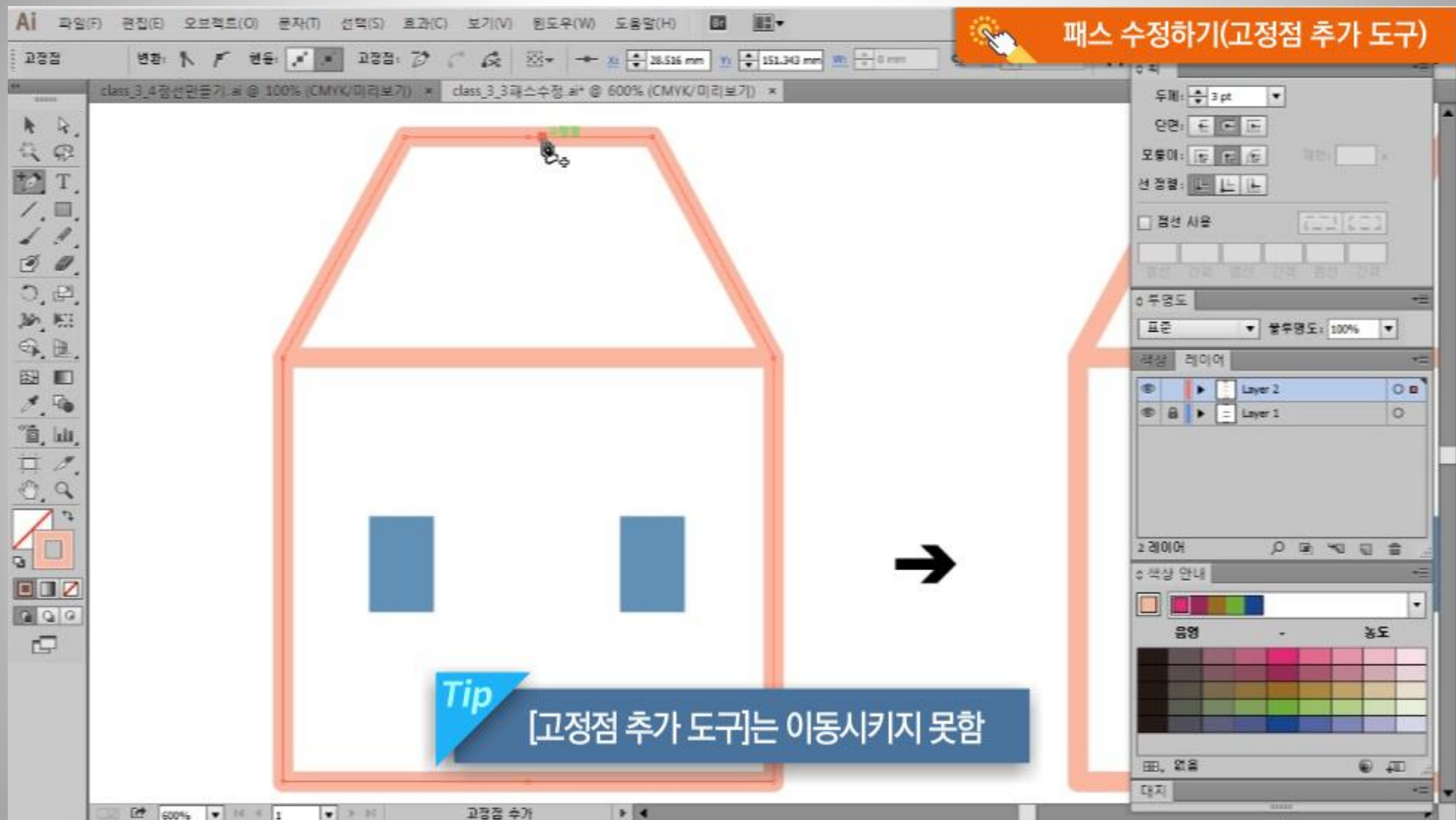
농도: [Opacity]

대지: [Fill]

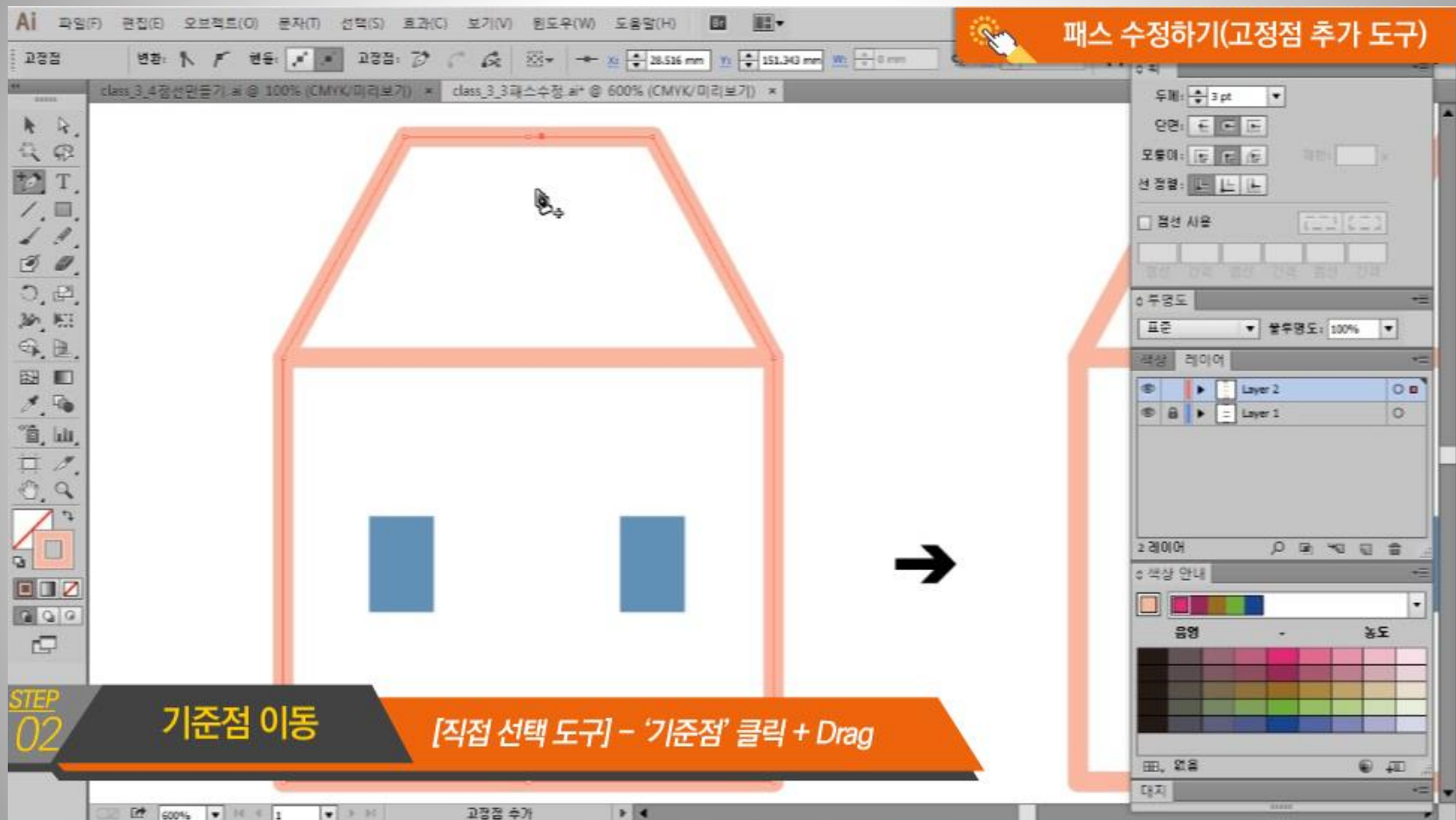


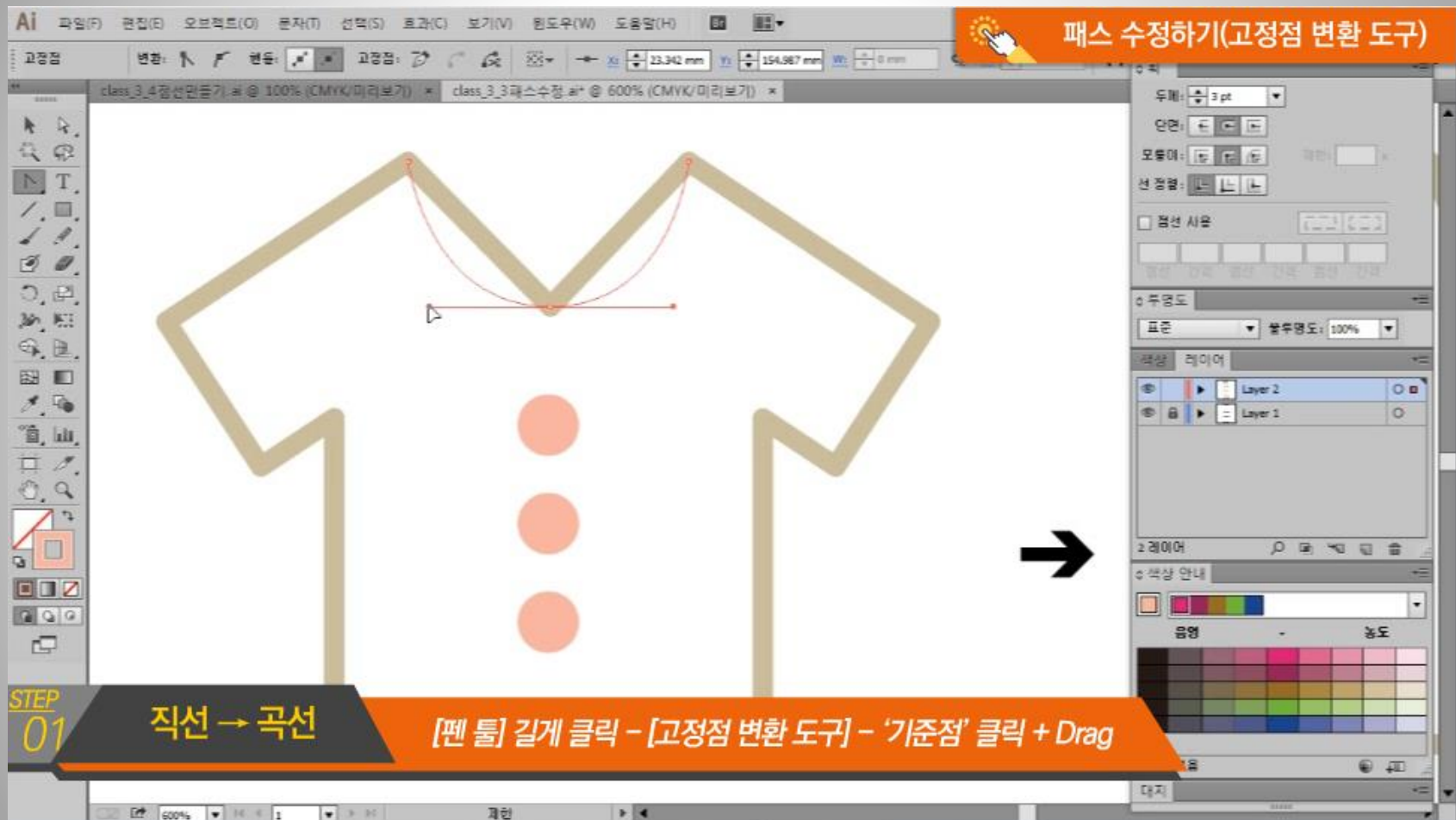


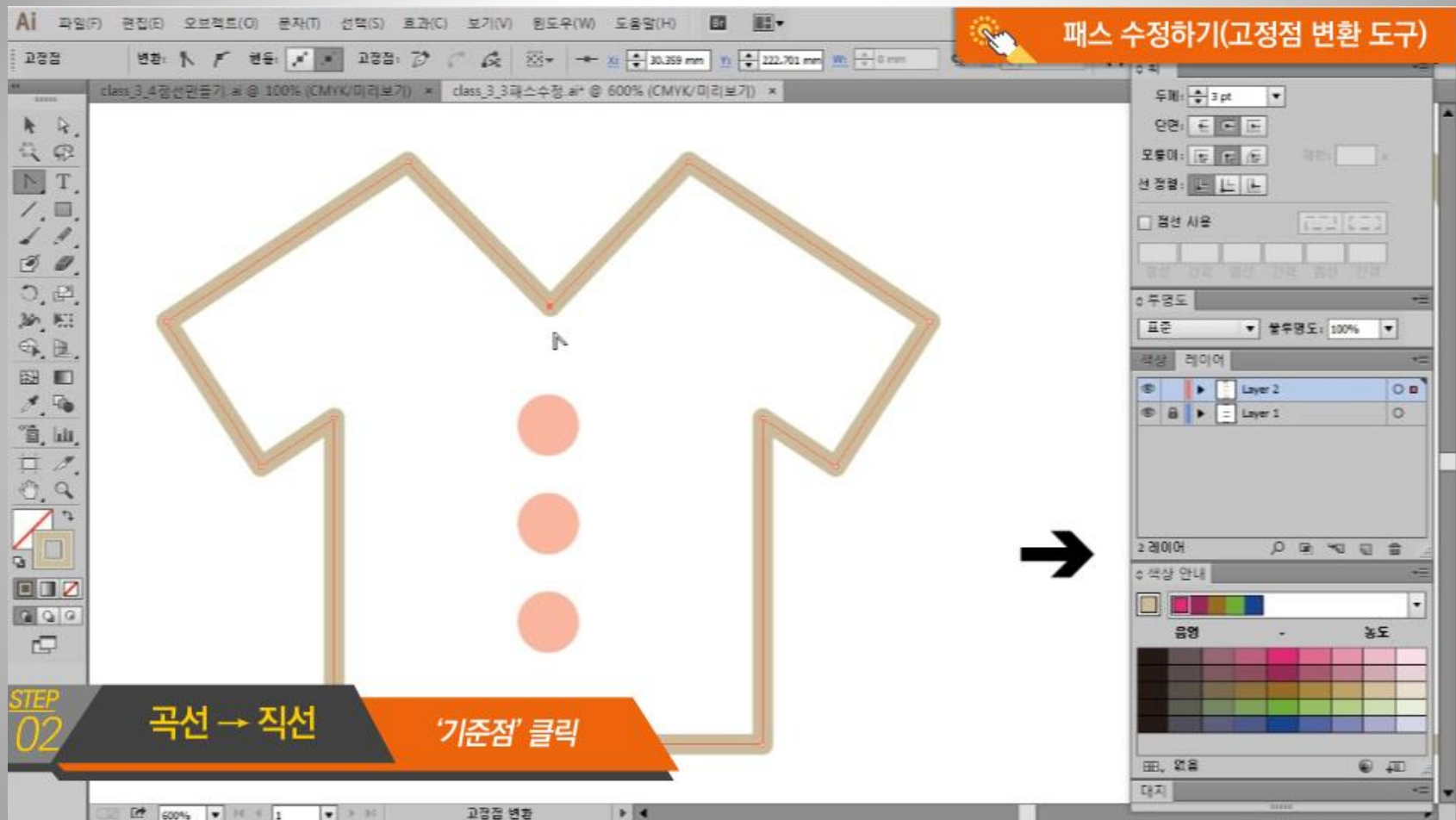




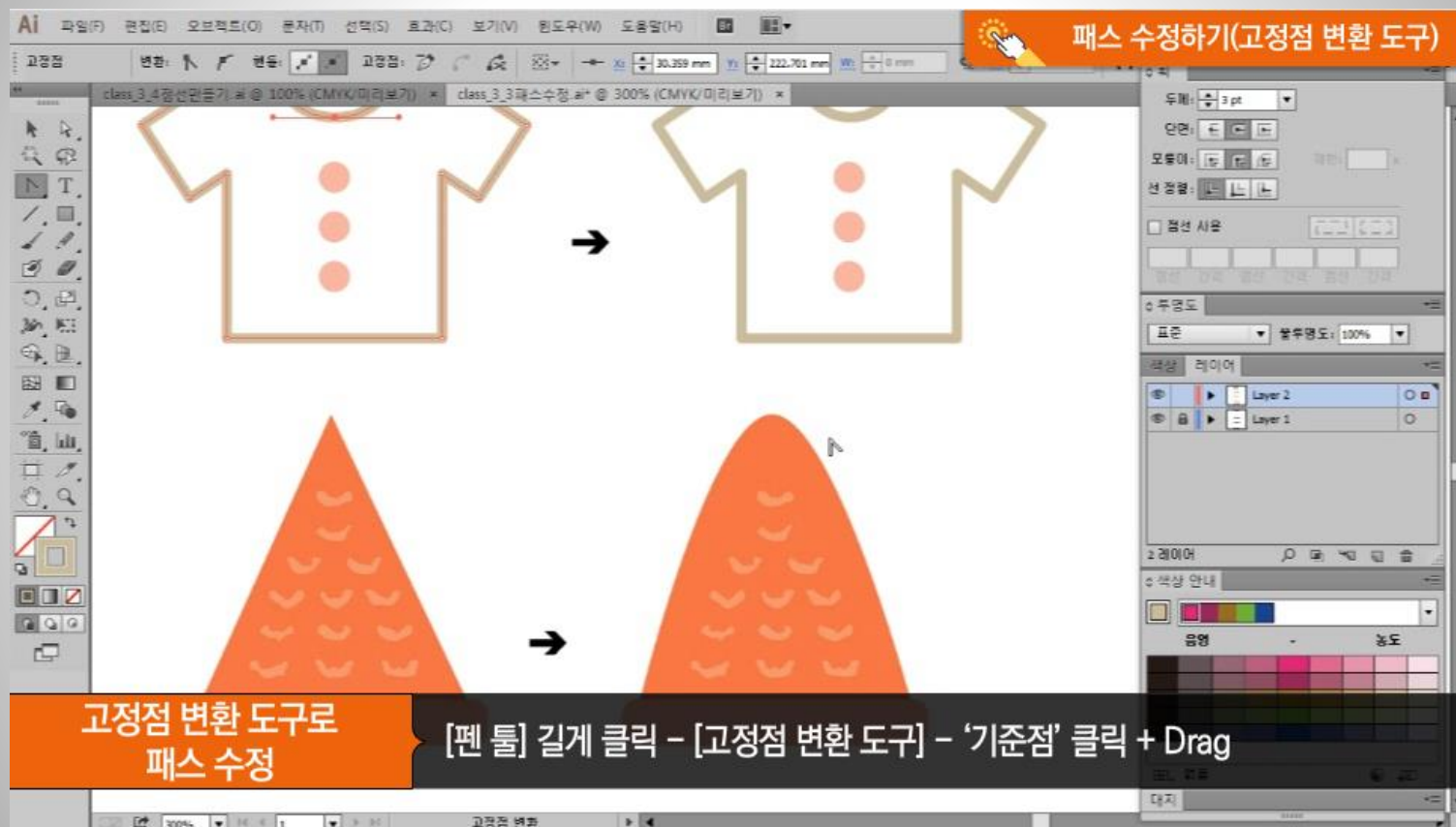








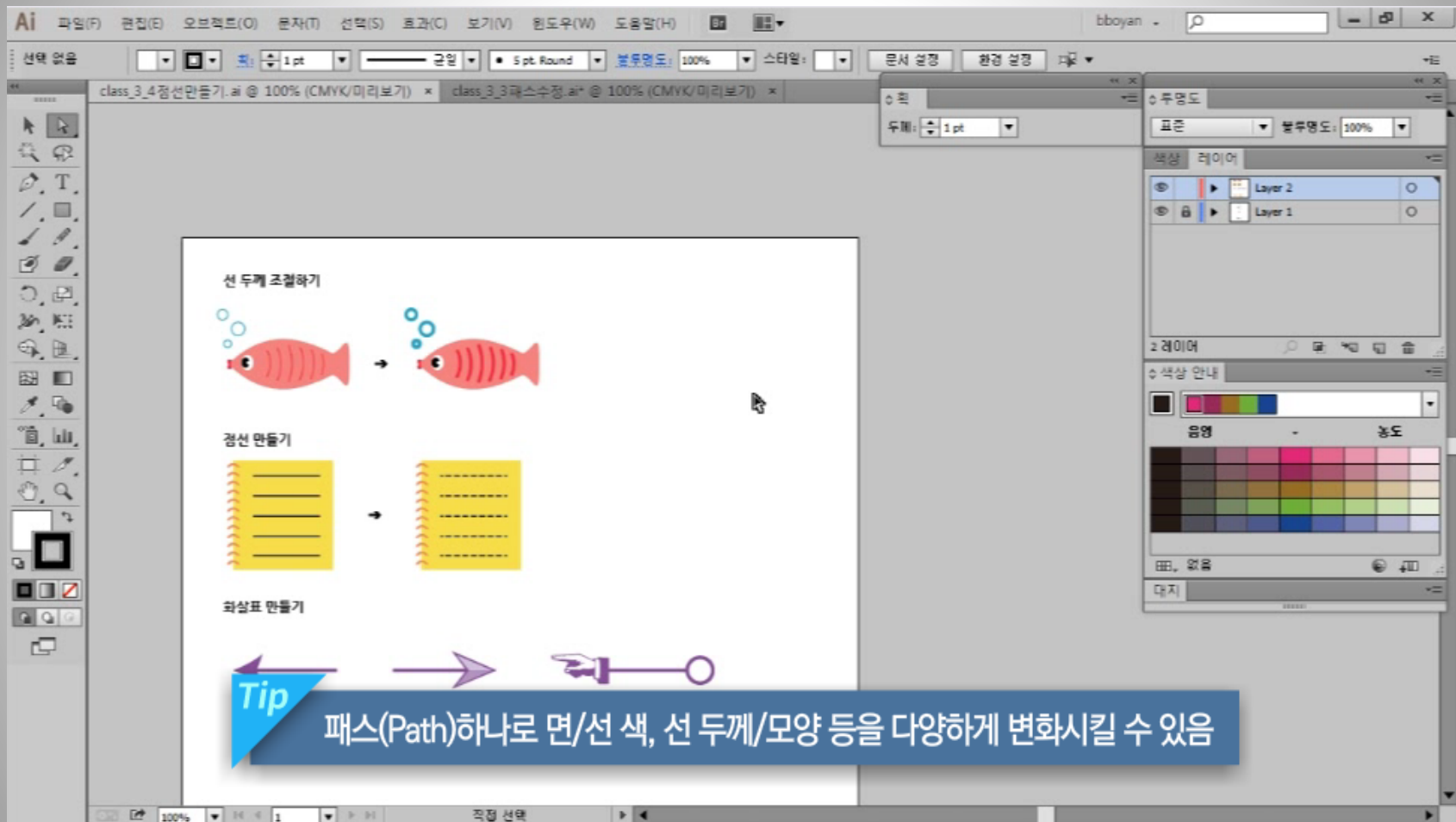






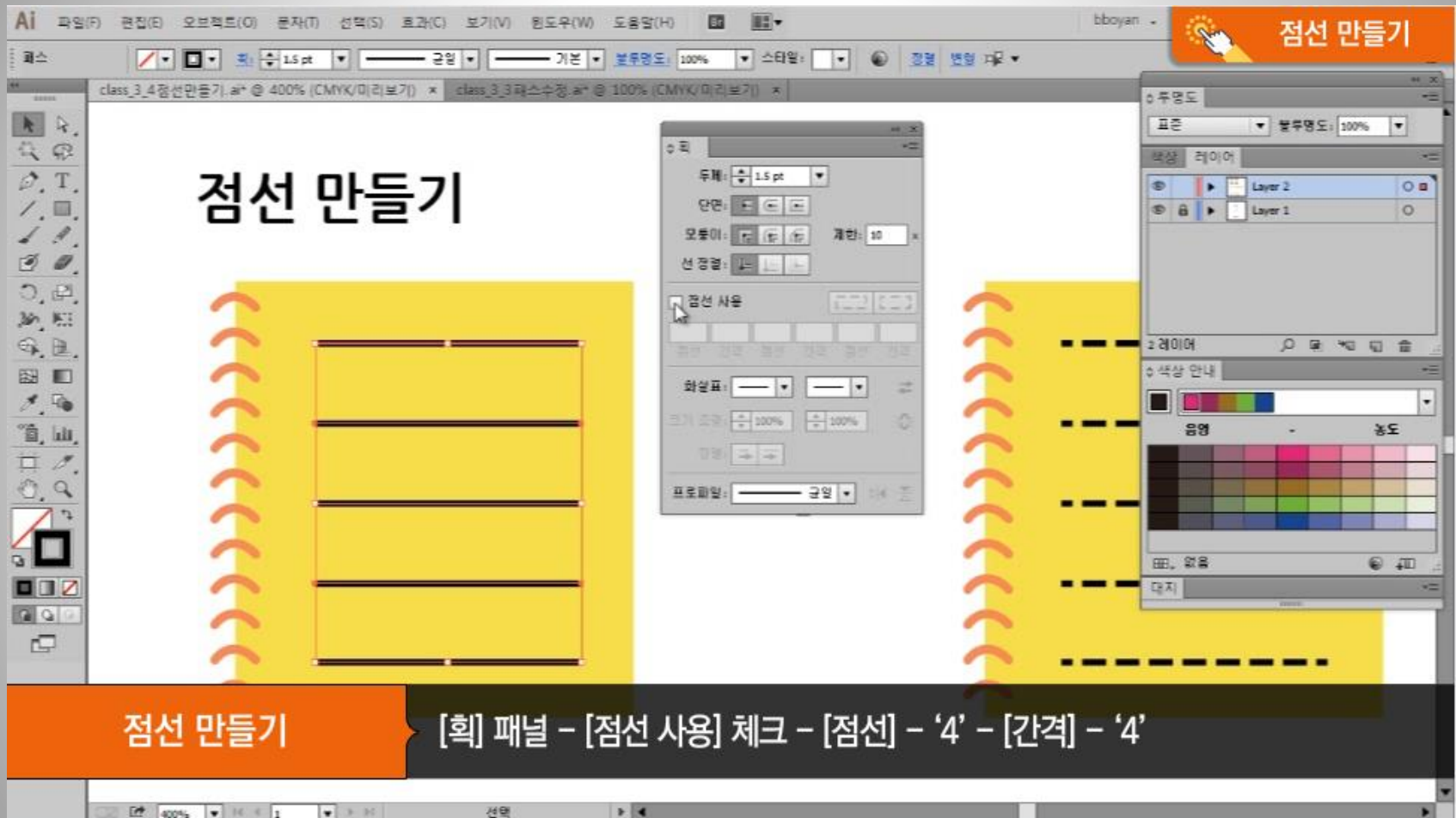


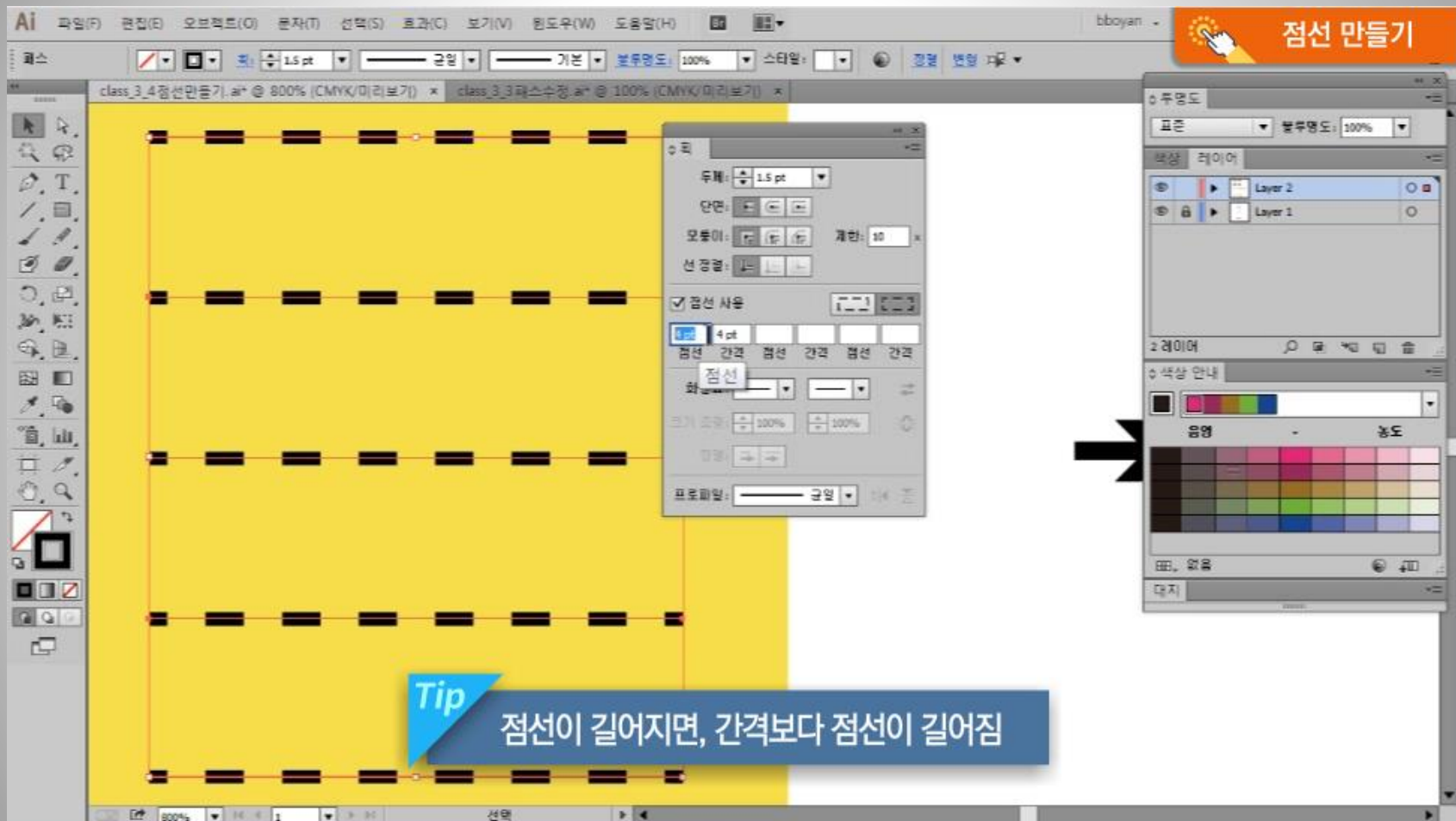




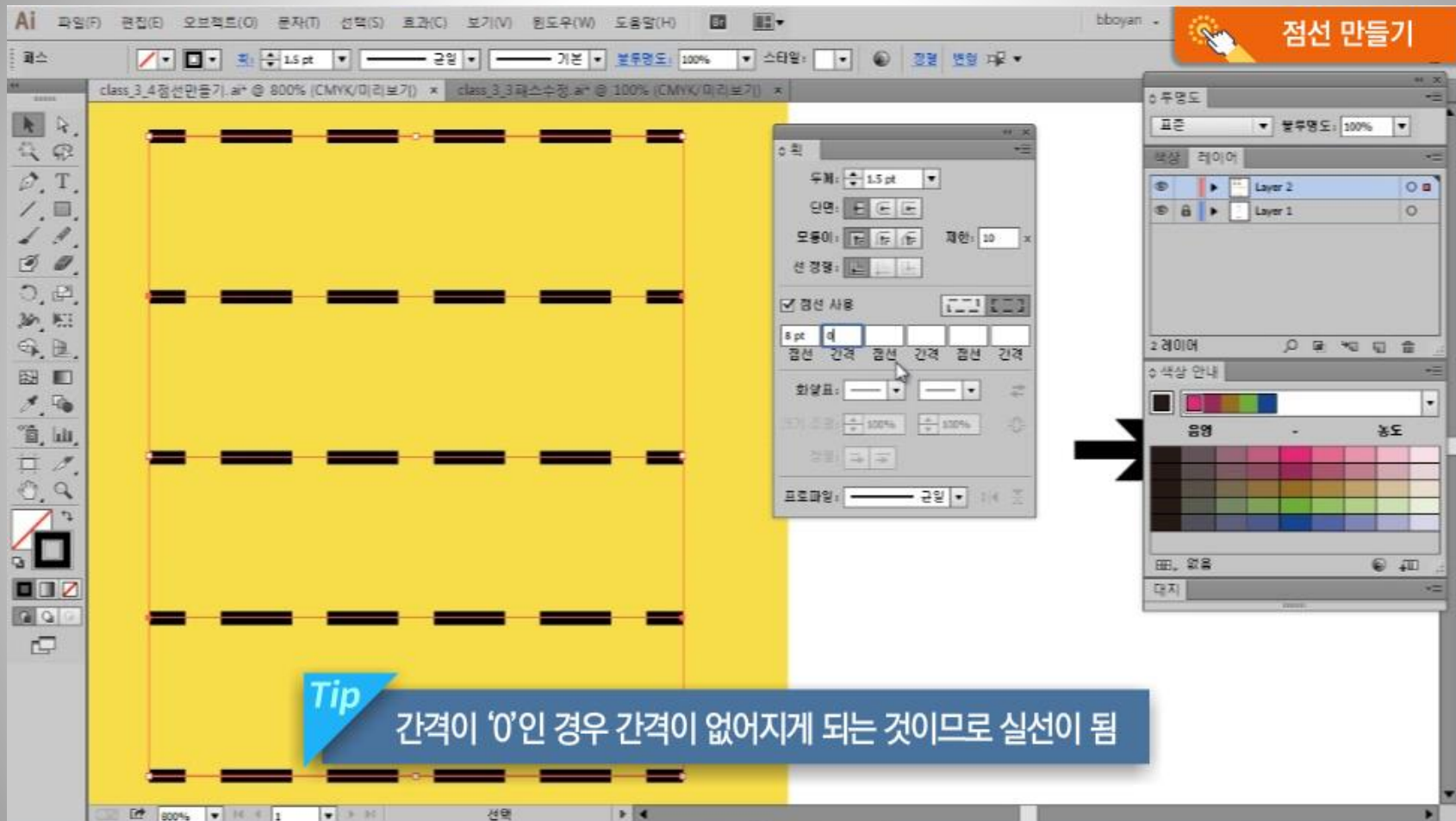




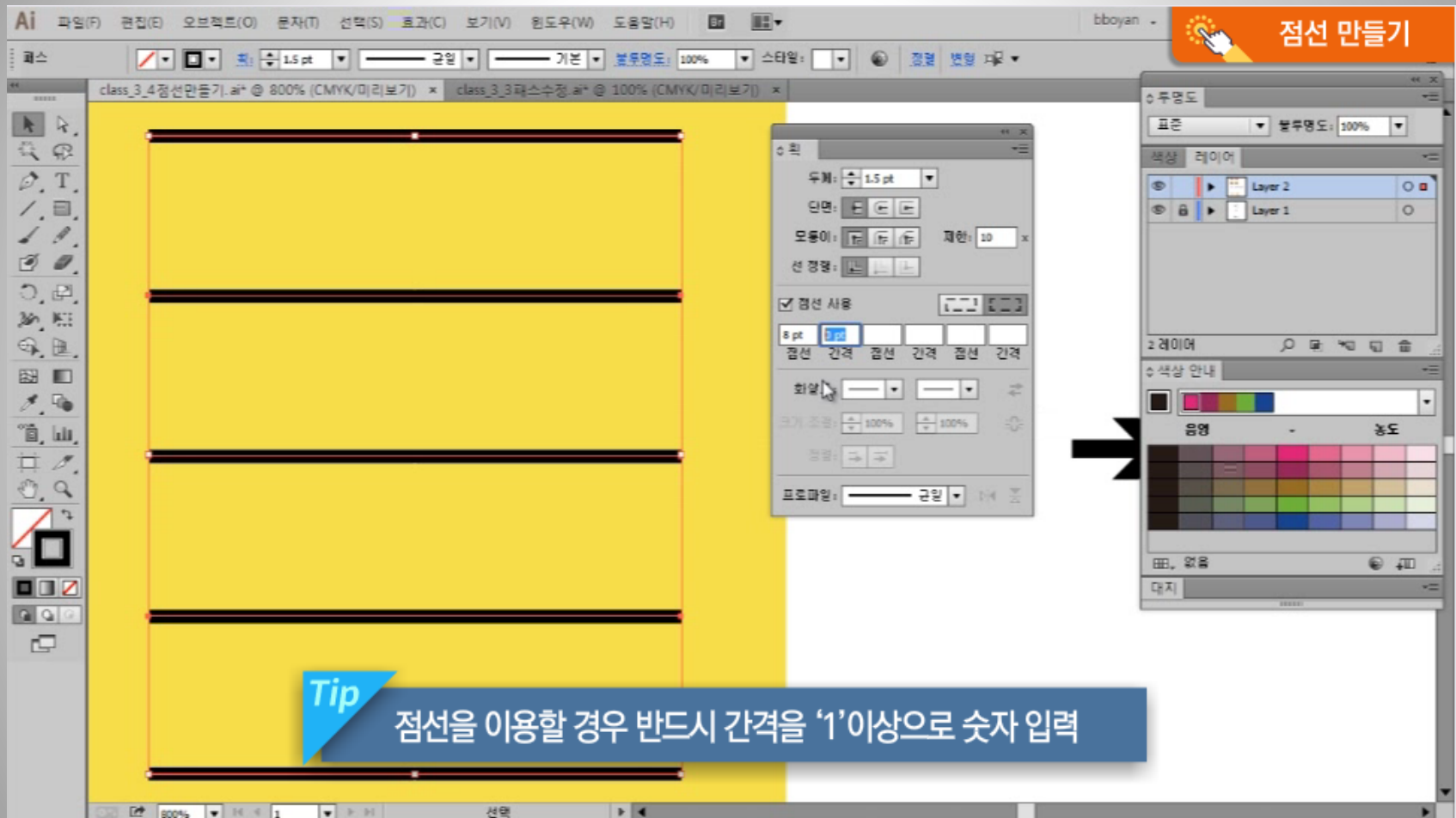


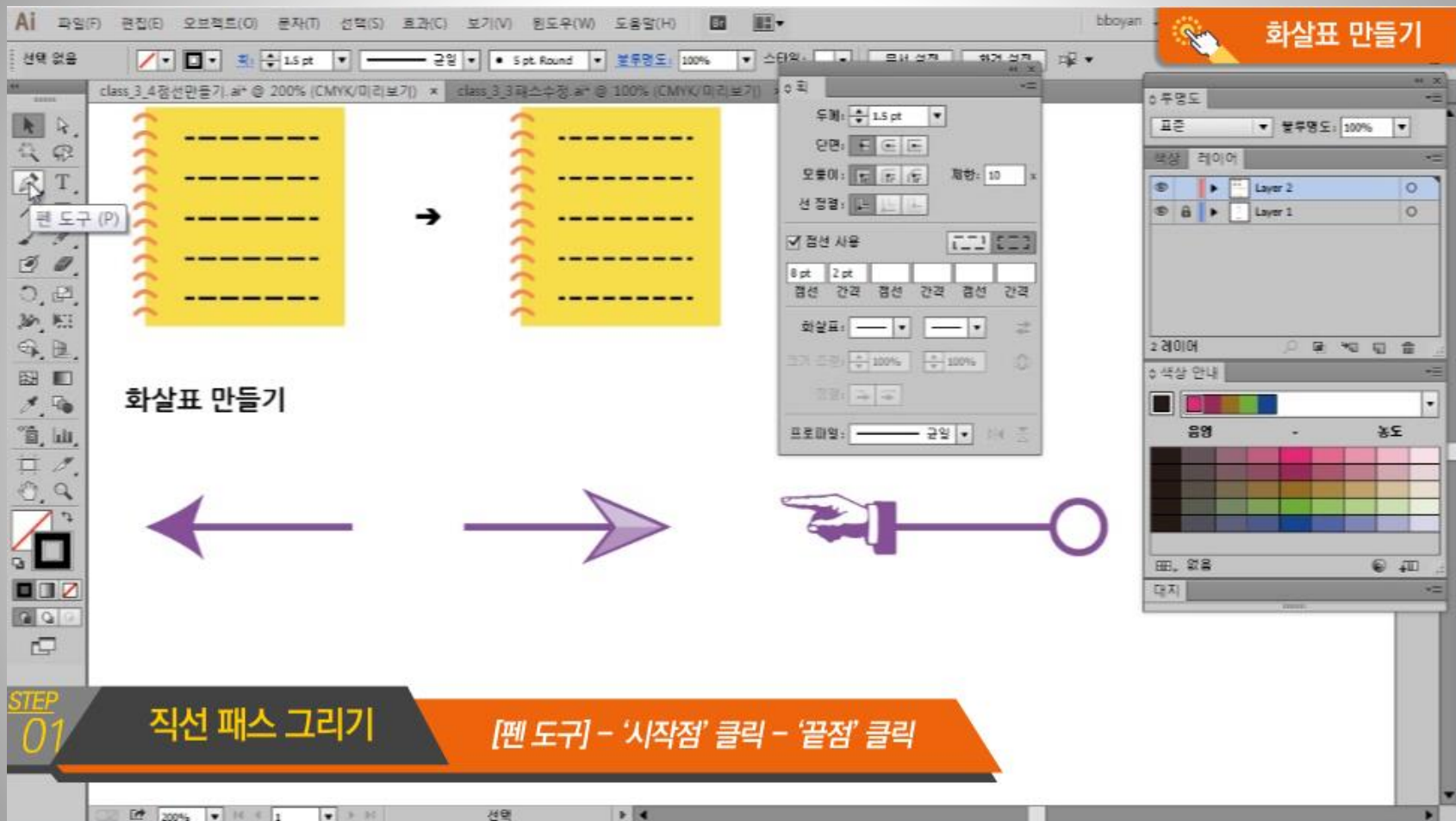


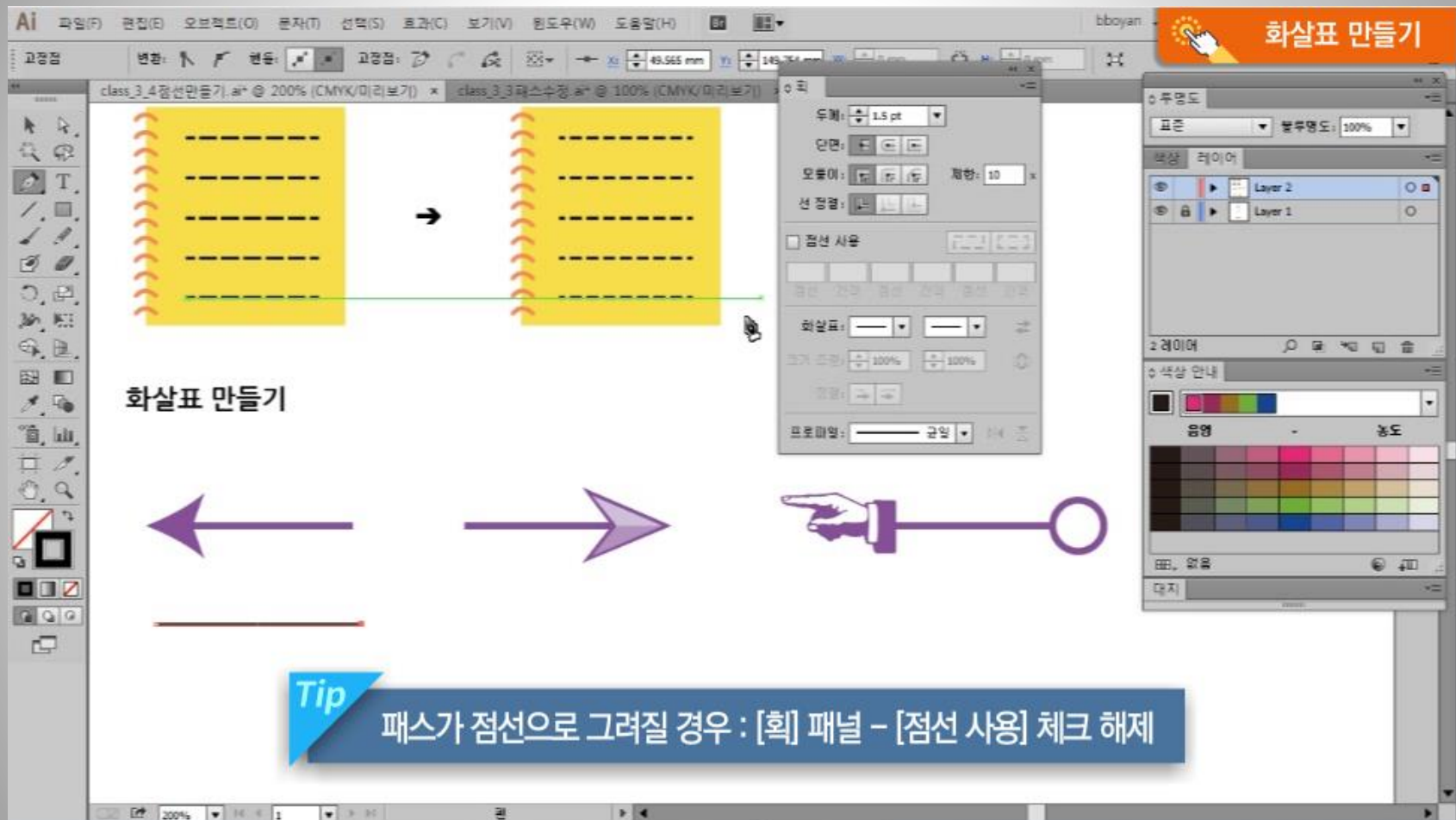


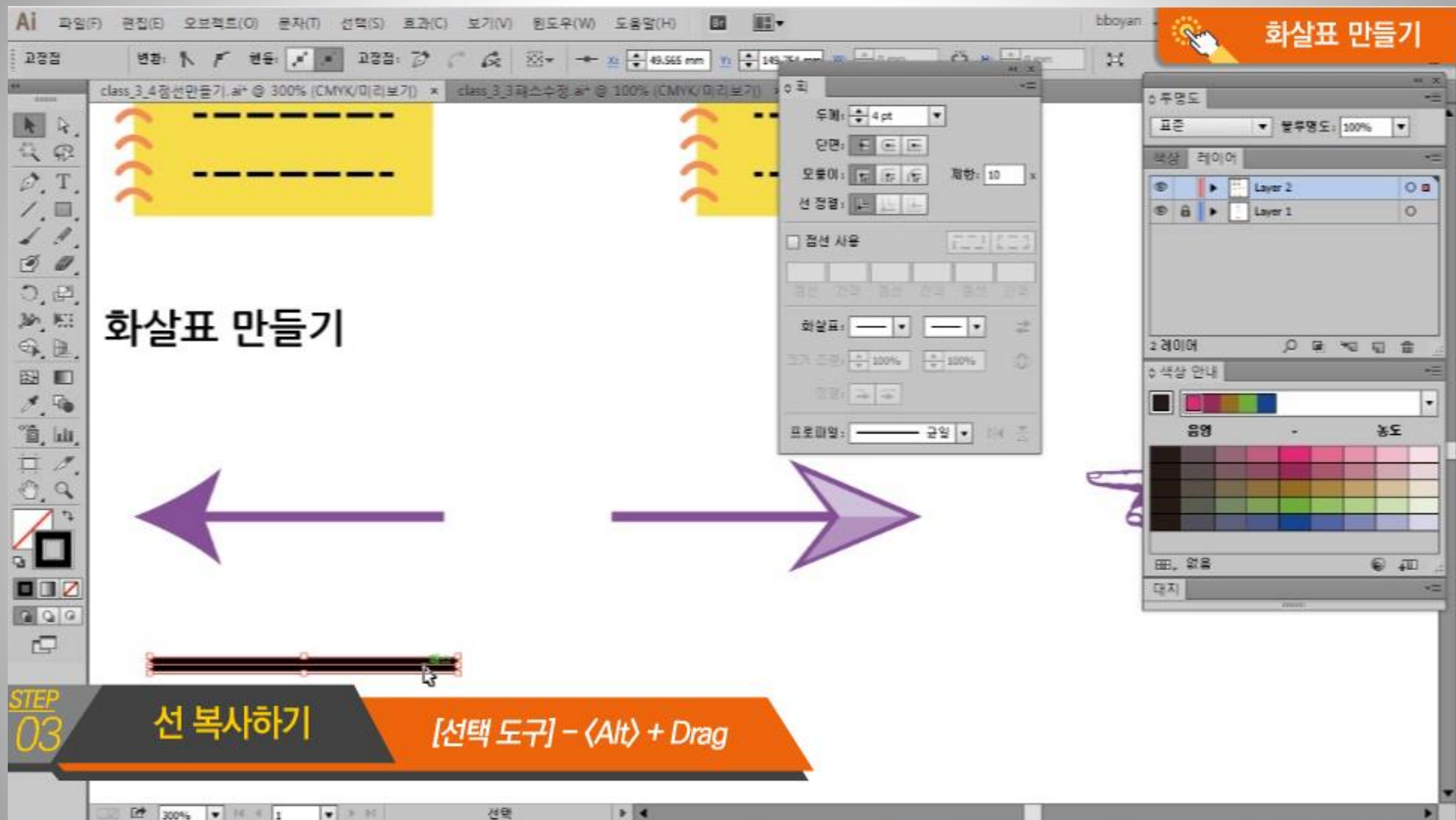


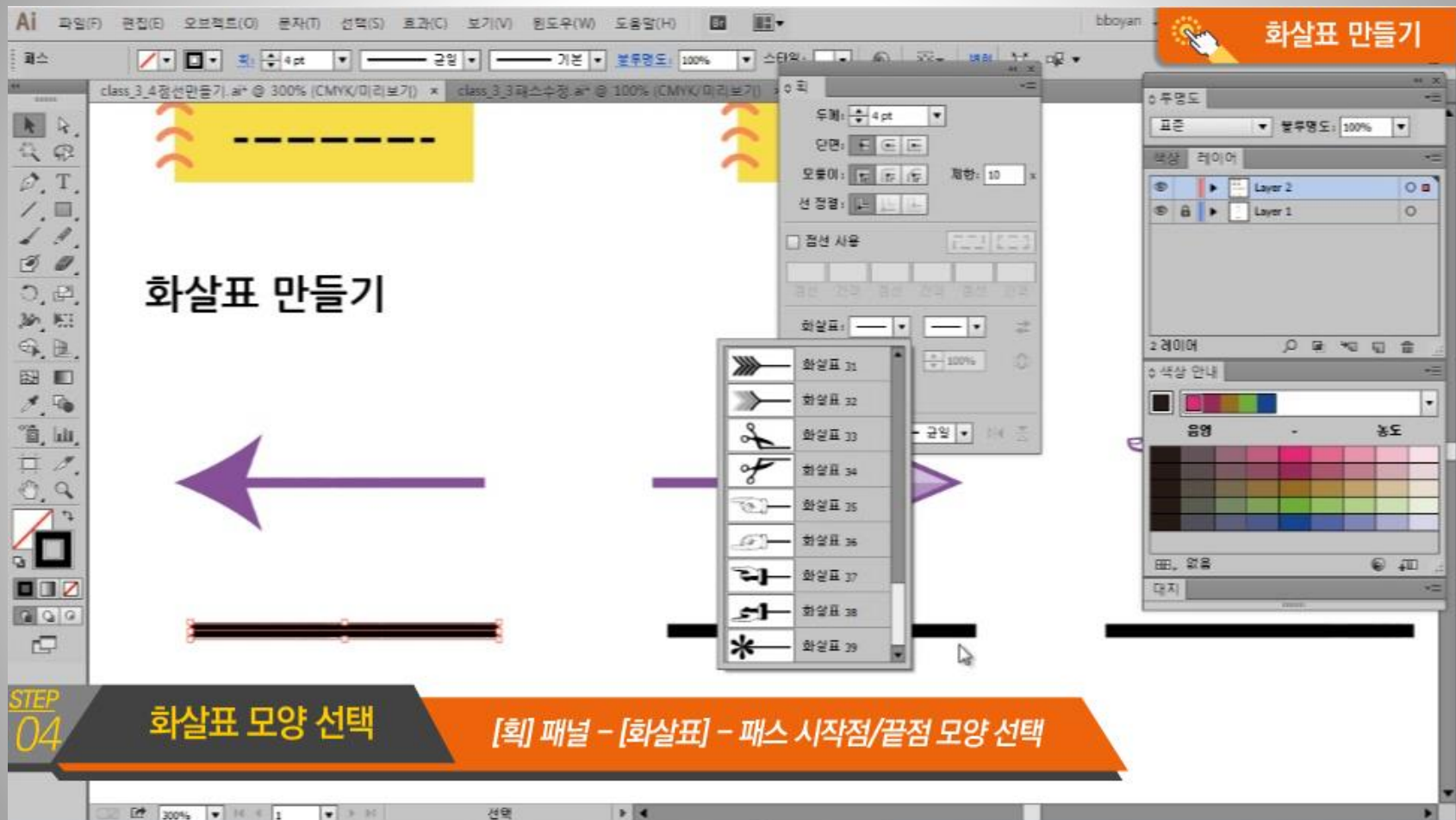




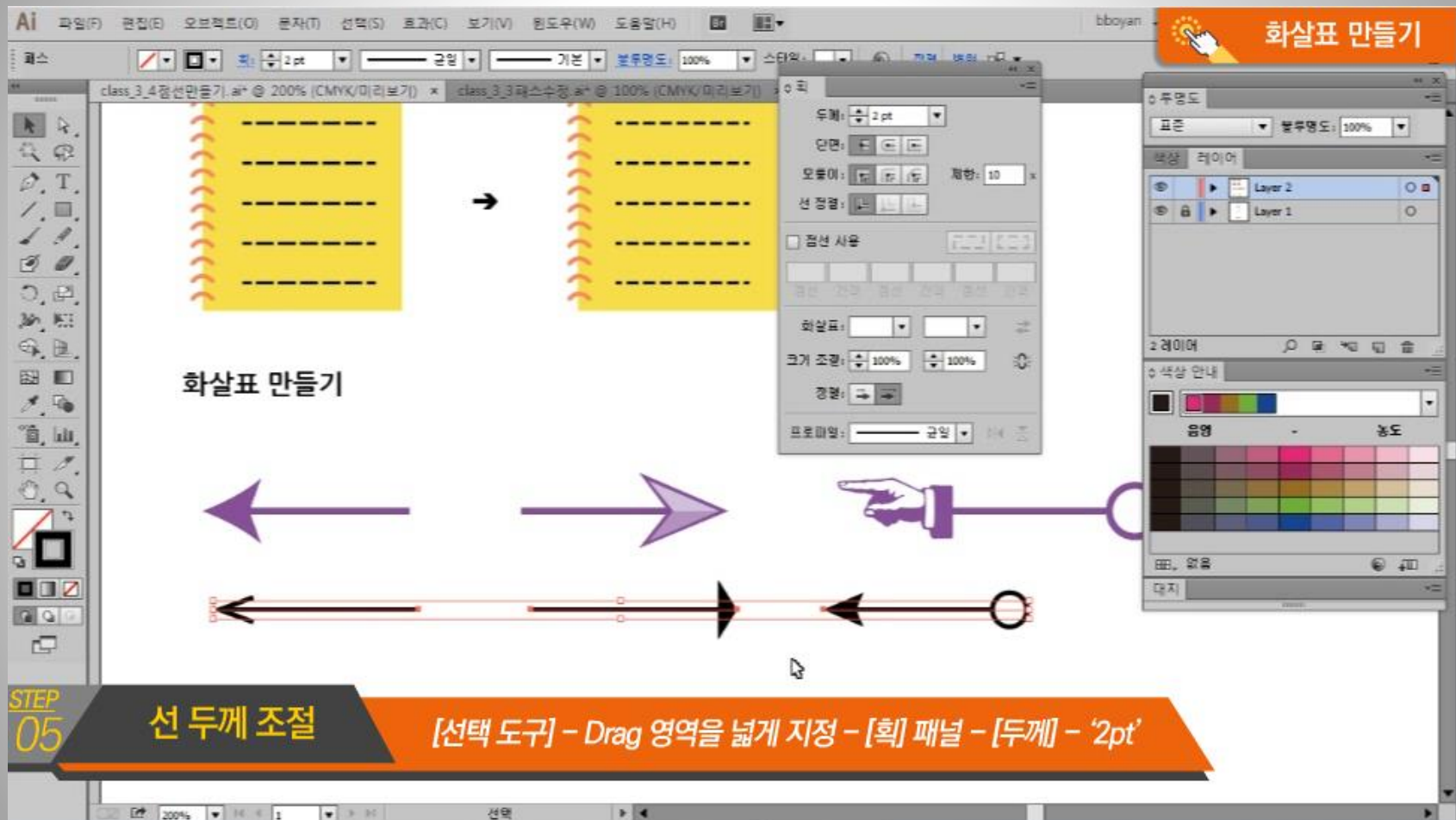




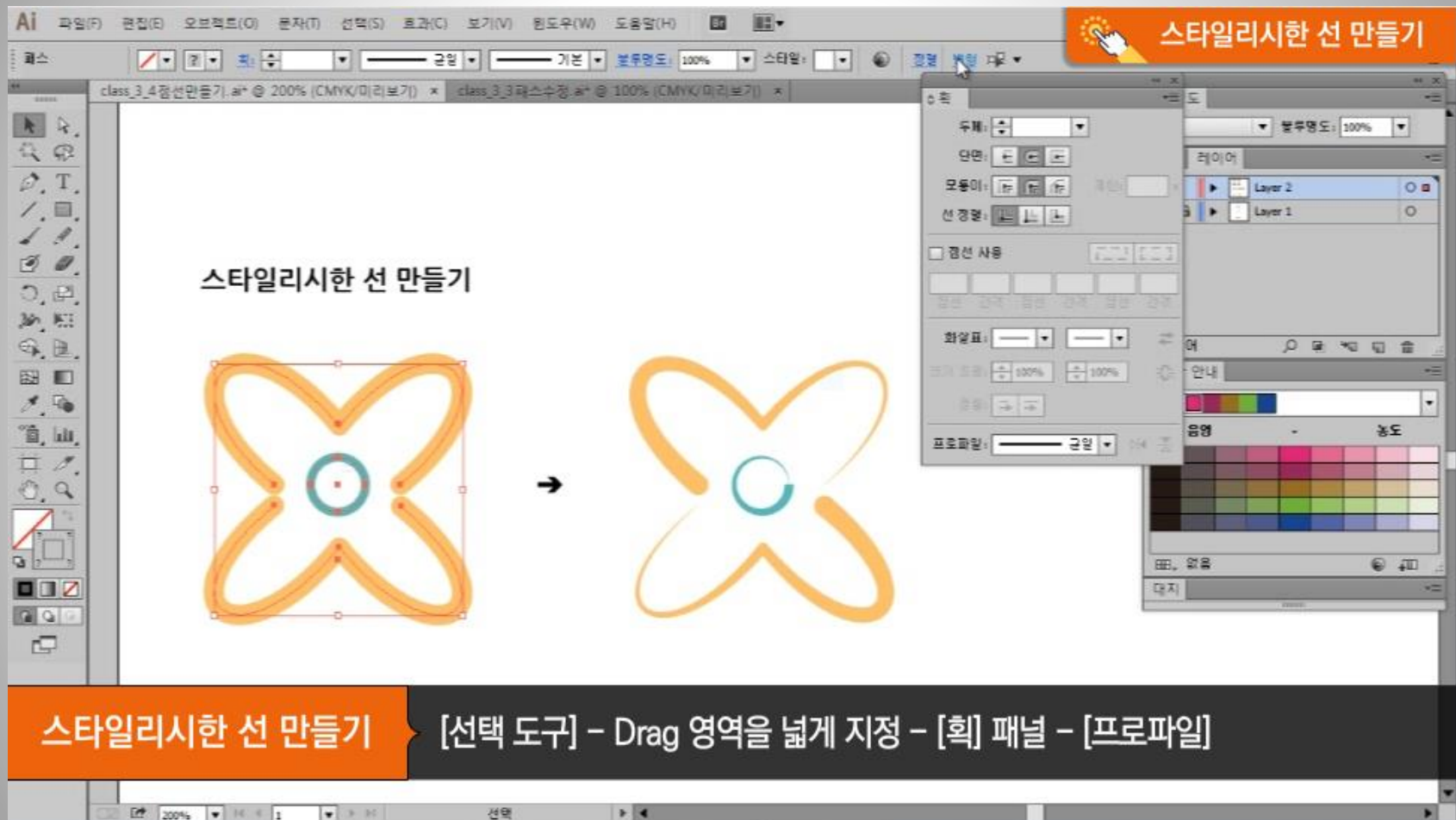










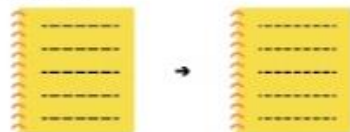




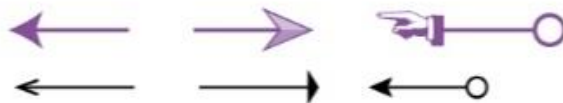
선 두께 조절하기



점선 만들기



화살표 만들기



Tip

하나의 패스(Path)에서 다양한 모양으로 변경할 수 있음

스타일리시한 선 만들기

