

Altium Designer 19

Polygon 편집

2019.8.6

목차

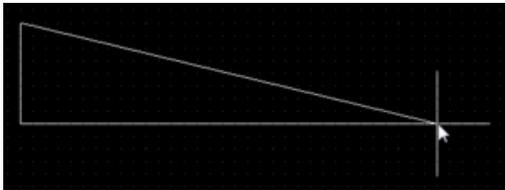
1. Polygon 배치
2. Polygon 수정
3. Polygon 분할
4. Polygon 잘라내기
5. Polygon 병합

Polygon 배치

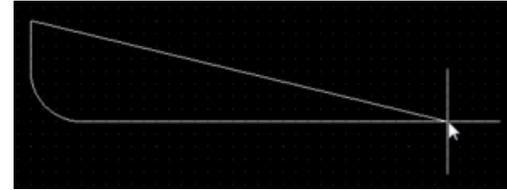
- Polygon 배치
 - Place » Polygon Pour... 실행
 - 원하는 위치에 마우스로 클릭
 - 다각형 편집 모드 변환 [Shift + Space]
- Any Angle



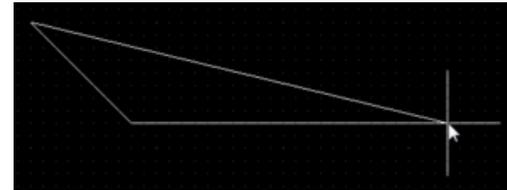
- Line 45/90



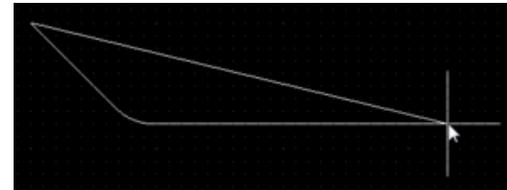
- Line 45/90 Width Arc (Radius: 2.54mm)
 - 아크 감소:[,] 아크 증가 : [.]



- Line 90/90 Horizontal Start / Vertical Start



- Line 90/90 Horizontal Start With Arc (Radius: 2.54mm)
 - 아크 감소:[,] 아크 증가 : [.]

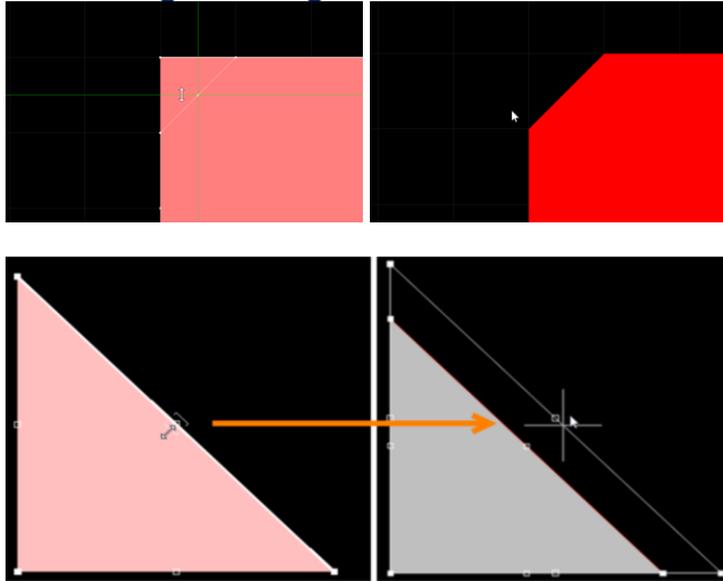


Polygon 수정

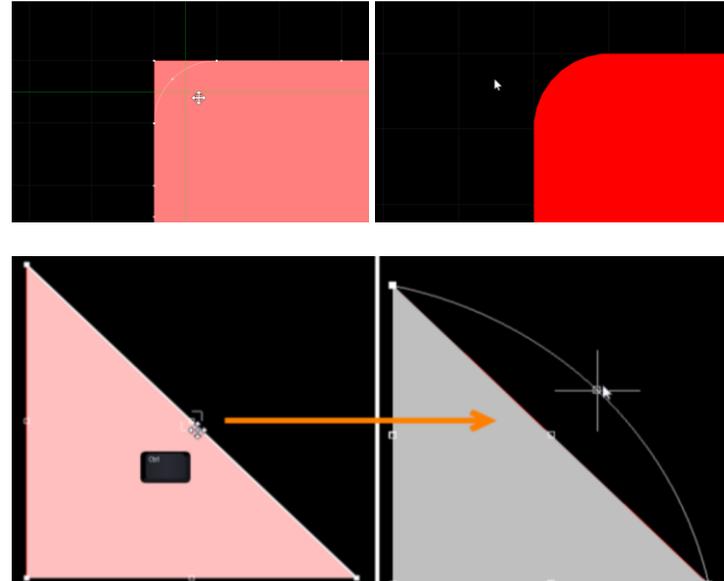
- Polygon 정점 이동

- Polygon 선택 → Ctrl을 누르고 정점 클릭 후 이동
- 다각형 편집 모드 변환 [Shift + Space]

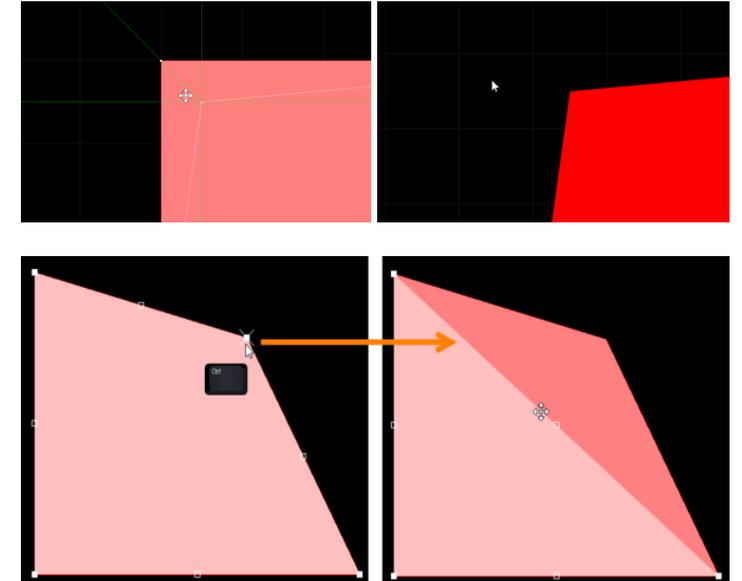
- Mitering to segment



- Mitering to arc

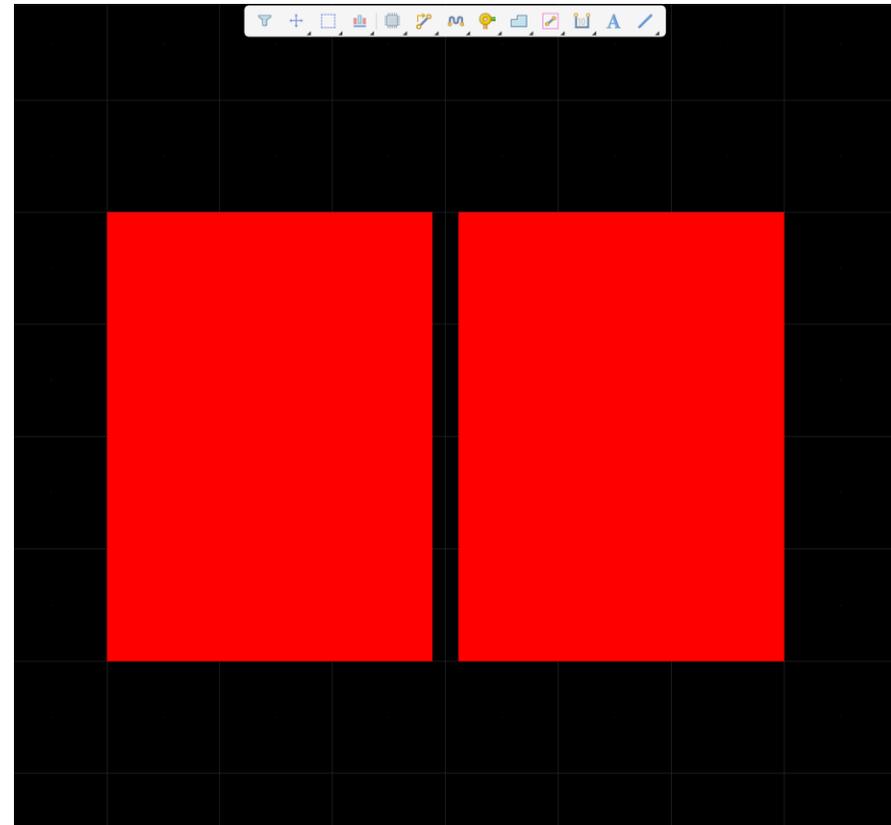
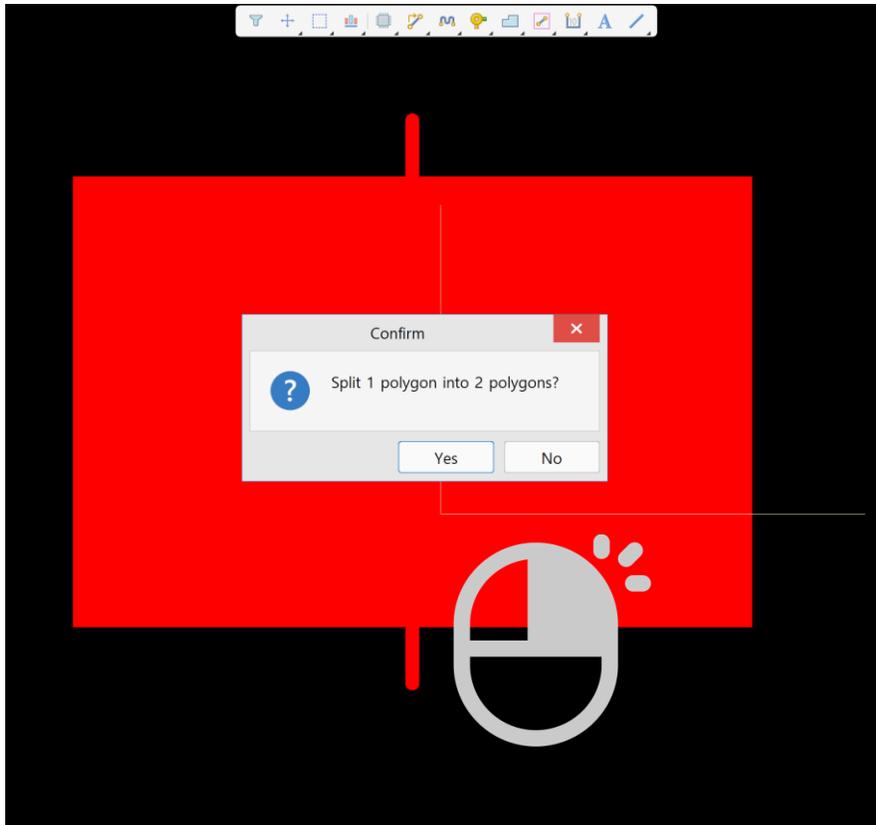


- Mitering to vertex



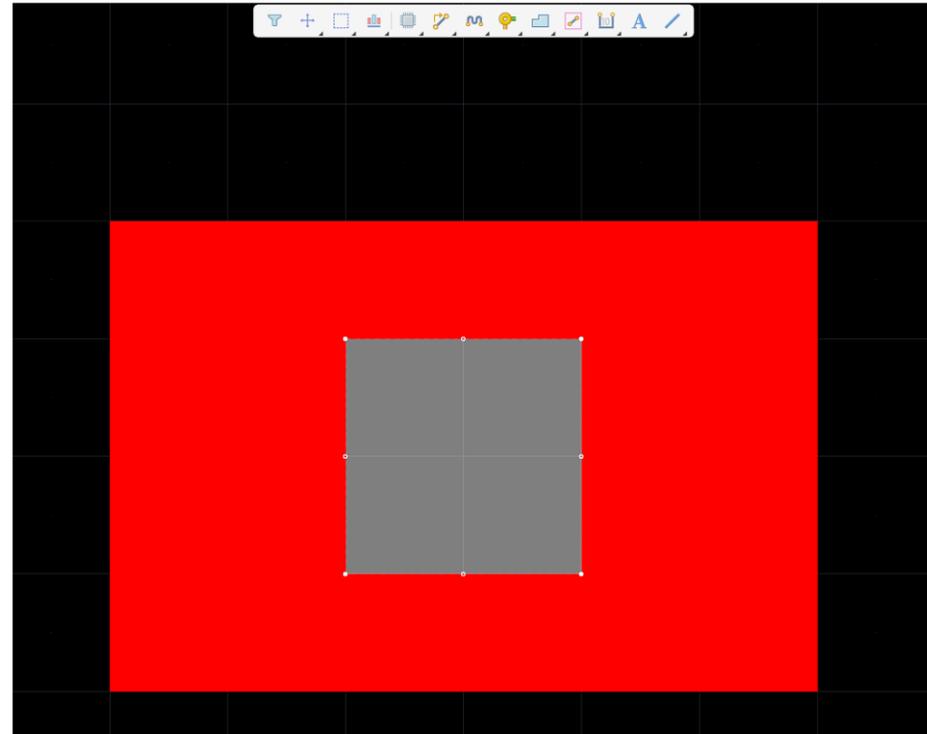
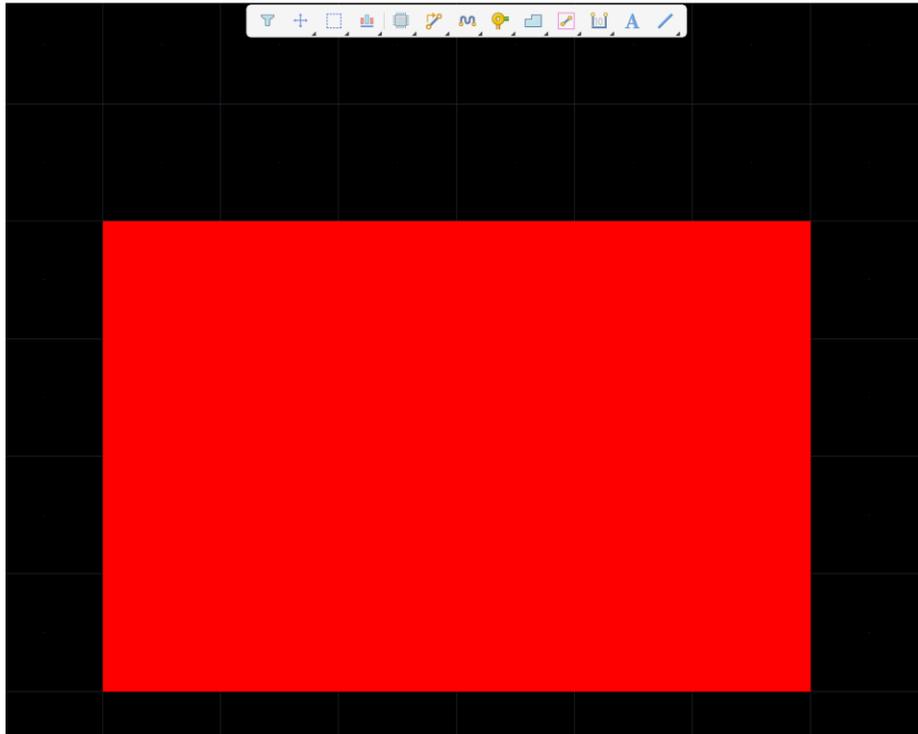
Polygon 분할

- Place » Slice Polygon Pour →
 - Polygon을 분리할 위한 선 생성 → 마우스 오른쪽 버튼 클릭 → Split Confirm 창 팝업시 Yes 선택
- Tools » Polygon Pours » Repour All



Polygon 잘라내기

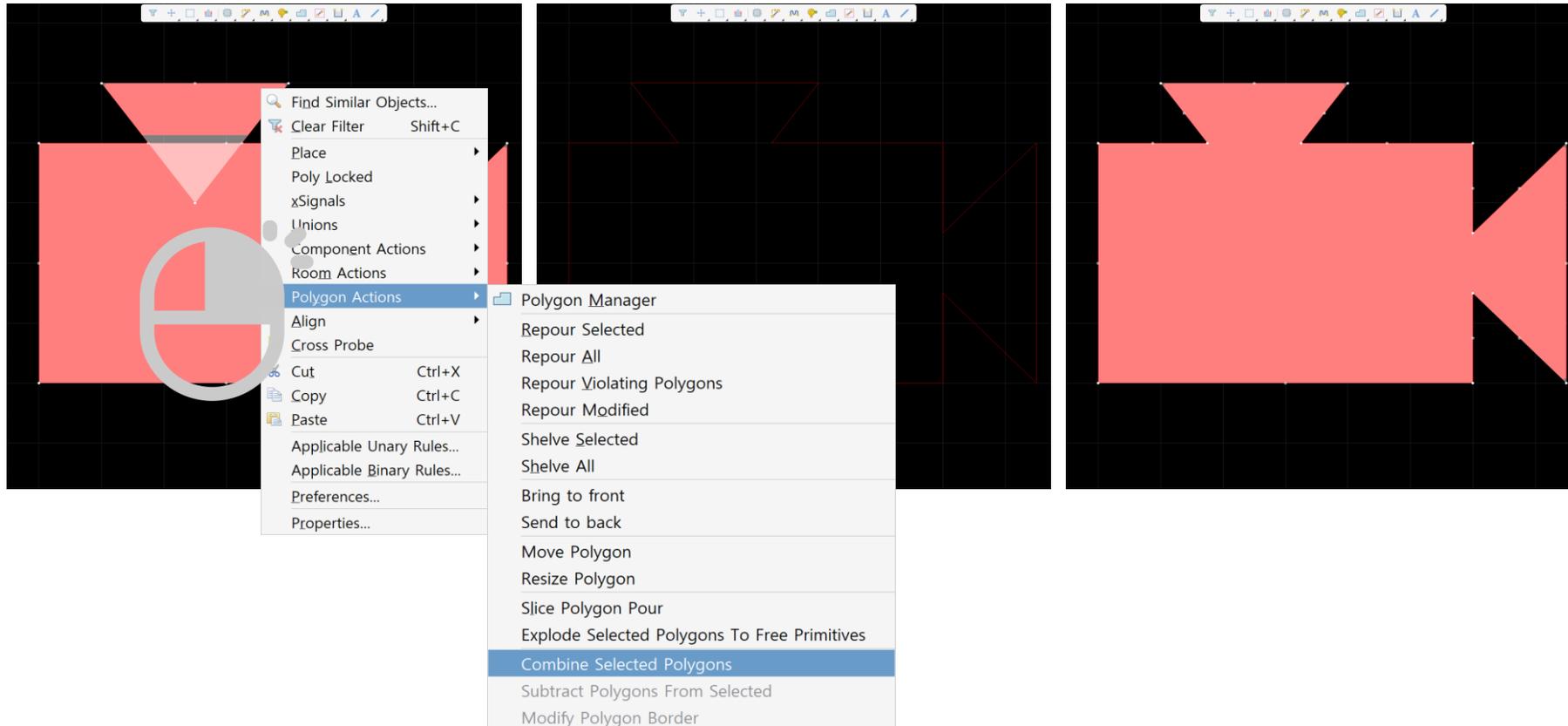
- Place » Polygon Pour Cutout 실행 → Polygon을 잘라내고 싶은 영역 생성
- Tools » Polygon Pours » Repour All



Polygon 병합

- 다수의 Polygon을 하나로 합치기

- 다수의 Polygon 선택 → 마우스 오른쪽 버튼 클릭 → Polygon Actions » Combine Selected Polygons 실행
- Tools » Polygon Pours » Repour All



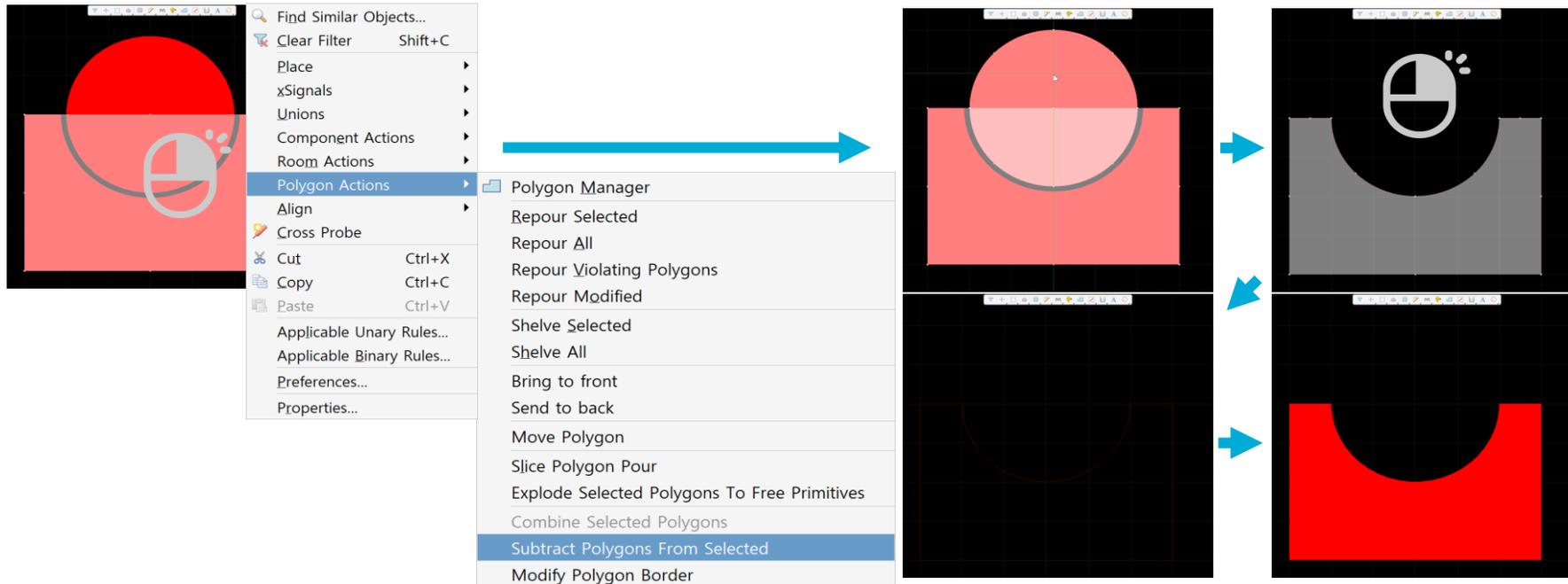
선택 영역 Polygon 빼기

- 선택 영역 Polygon 빼기

- 기본 Polygon (유지할 Polygon) 선택 후, 마우스 오른쪽 버튼 클릭 → Polygon Actions » Subtract Polygons From Selected 실행 → 제거할 Polygon에 마우스 왼쪽 버튼 클릭 → 마우스 오른쪽 버튼 클릭 →

- Polygon 다시 채움 실행

- Tools » Polygon Pours » Repour All
- 선택 → 명령 실행 → 기본 다각형에서 빨 다각형 선택





(주)한컴MDS altium.hancommds.com

031-600-5188 altium@hancommds.com

본사 13493 경기도 성남시 분당구 대왕판교로 644번길 49 한컴타워 3,4층 031-627-3000

연구소 13487 경기도 성남시 분당구 판교로 228번길 17 판교세븐벤처밸리 2단지 1동 9층 031-600-5000

HANCOM

Template Visual Guide, version 1.0

© Hancom Inc. / Pangyo, February 2019