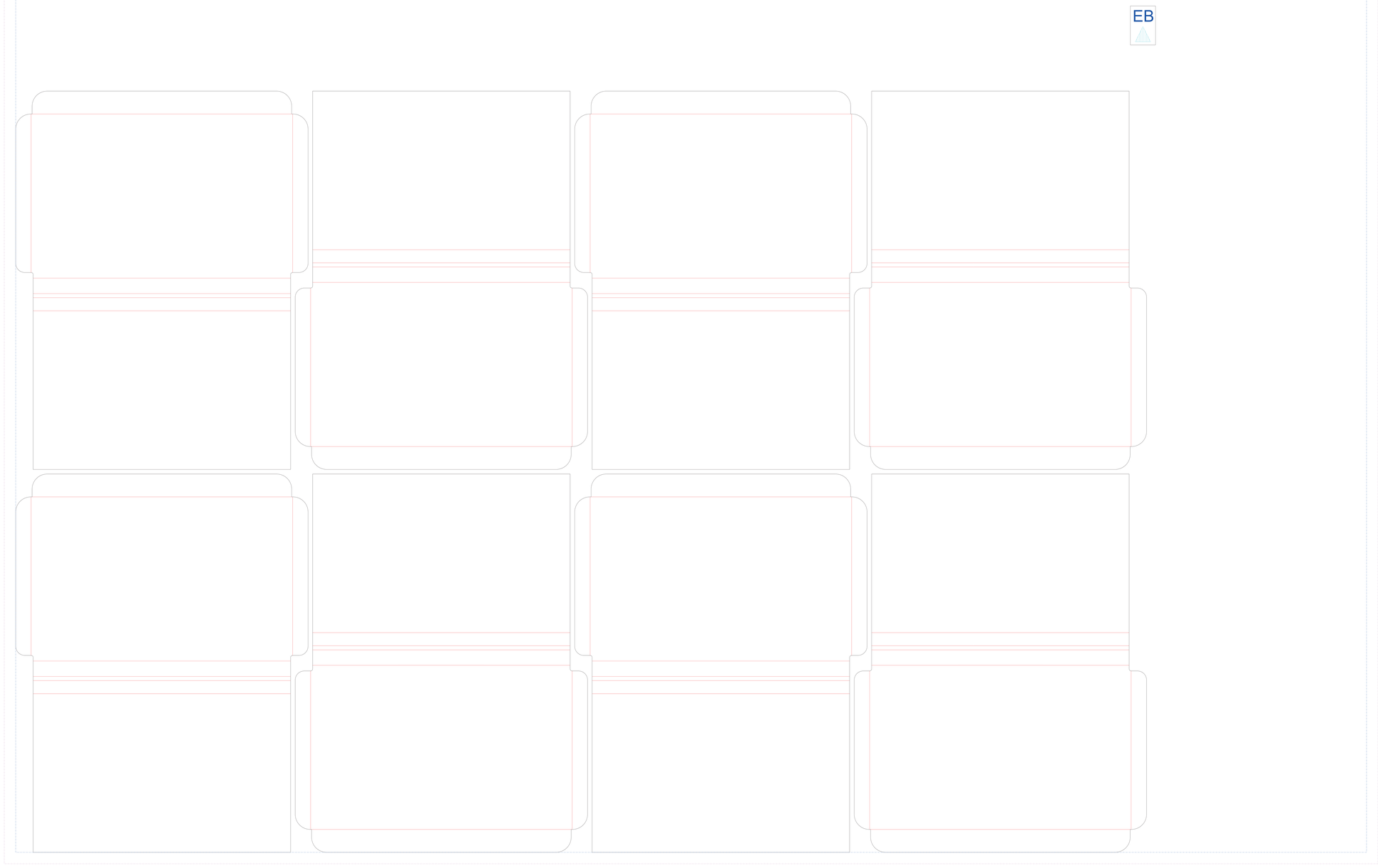CUT- 02