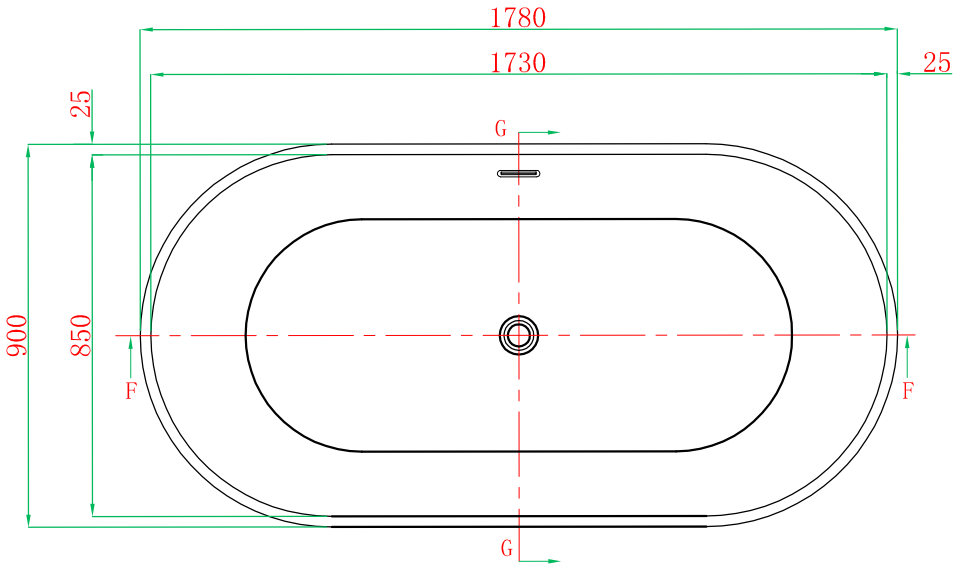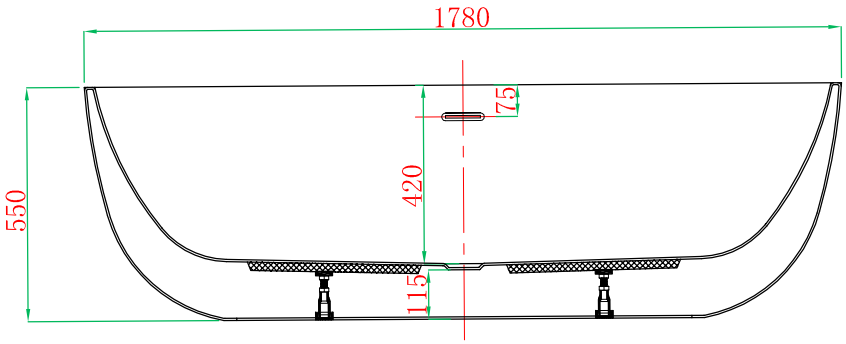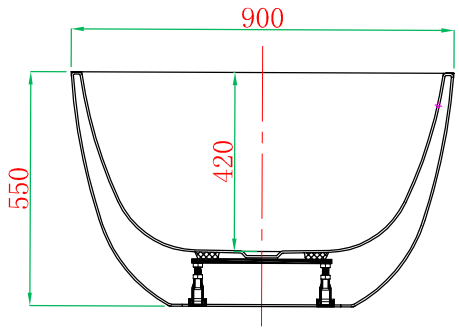MANCHESTER