

The present invention relates to a method, a system, computer readable mediums and computer program products for controlling a process for producing a layered substrate. The method comprises the steps of: collecting (32) at least one first set of measurement data related to parameters of a substrate at a first process stage located upstream a pressing step in the translation direction (A) of the conveying means (14); collecting (34) at least one second set of measurement data related to parameters of the substrate at a second process stage located upstream a pressing step in the translation direction (A) of the conveying means (14); and controlling (36) resin dosage by using collected measurement data from the first and second process stage and a calculated calibration model, which model is based on collected measurement data of substrates at the first and/or second process stage.