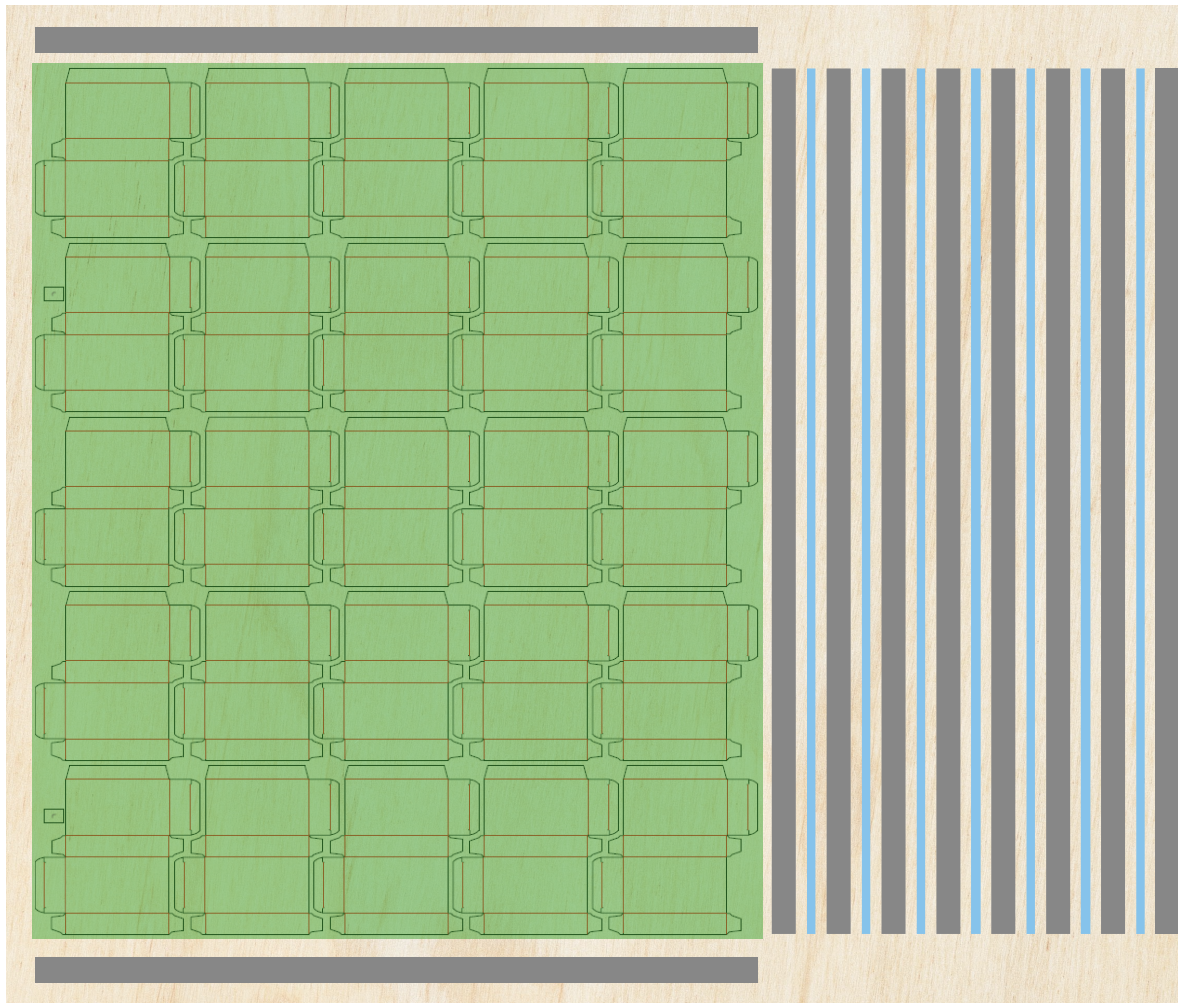# CITO BALANCE PROFILE – for optimum pressure compensation

STEP 1:

Mount a **cutting rule approx. every 25 mm** for the pressure compensation, according to the BOBST formula.

STEP 2:

Attach a **CITO BALANCE PROFILE** strip between the pressure compensation lines.
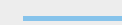
STEP 3:

At the side, at a distance of **25 mm** from the cutting format to the edge of the wood; **attach** <u>one</u> **CITO BALANCE PROFILE strip**.
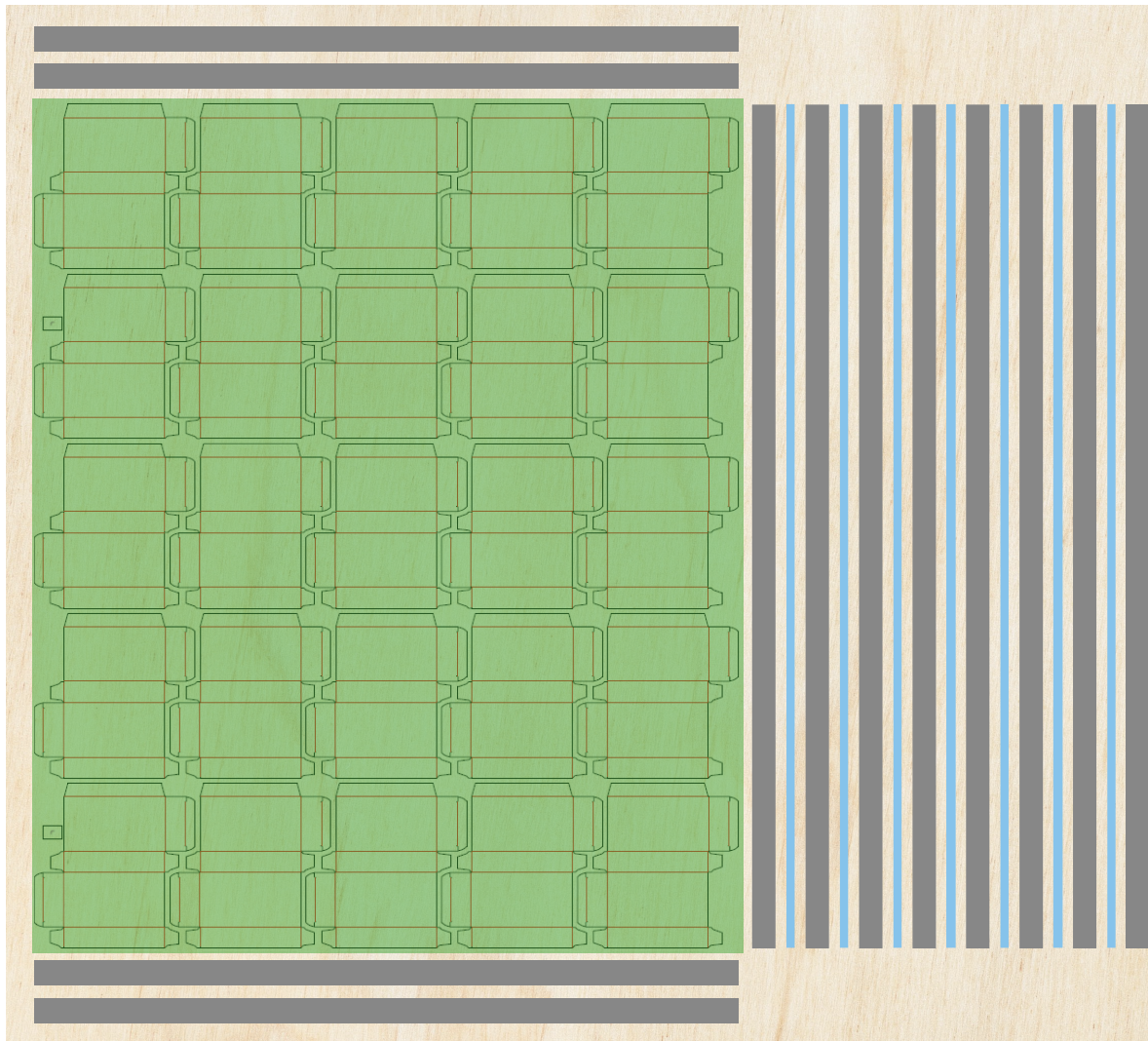
LEGENDE:

Optimum cutting result

CITO BALANCE PROFILE

Pressure compensation line

CITO BALANCE PROFILE – for optimum pressure compensation

STEP 1:

Mount a **cutting rule approx. every 25 mm** for the pressure compensation, according to the BOBST formula.

STEP 2:

Attach a **CITO BALANCE PROFILE** strip between the pressure compensation lines.
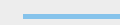
STEP 3:

At the side, at a distance of **50 mm** from the cutting format to the edge of the wood; **attach two CITO BALANCE PROFILE strips**.

LEGENDE:

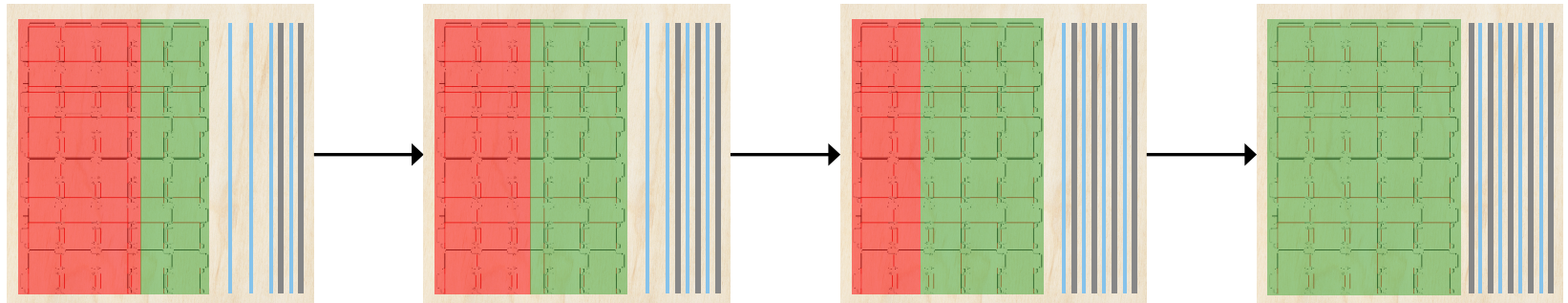Optimum cutting result

CITO BALANCE PROFILE

Pressure compensation line

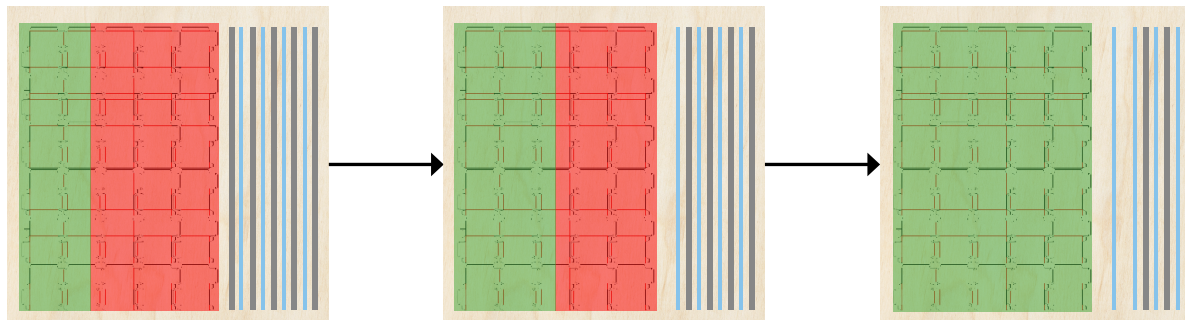# CITO BALANCE PROFILE – for optimum pressure compensation

CASE 1:

Pressure compensation too low

SOLUTION:

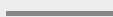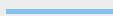Add additional CITO BALANCE PROFILES.

CASE 2:

Pressure compensation too high

SOLUTION:

Reduce the number of CITO BALANCE PROFILES.

NOTE:

CITO BALANCE PROFILE glue along the entire length of the machine format.

KEY:

🟩	Optimum cutting result
🟥	Poor cutting result
▬	CITO BALANCE PROFILE
▬	Pressure compensation line