

# Glass Container - Forming Defects App

Get access to the biggest forming defect collection through different plans.

Since the beginning of the 20<sup>th</sup> century all glass container manufacturers are analysing forming defects and creating their own nomenclature.

Today we can find a large amount of information relating to forming defects in people's mind and manuals. Still nearly one hundred years later forming defects are a big part of not achieving a plant efficiency of 100%. Why is that?

Starting by the defect name there is not a global industry standard. Nearly every glass plant across the globe uses a different name for the same defect. The way defects are fixed is left to individuals who use their experience to fix the defect (experienced gained over many years). Once a defect has been fixed it is often the case that 'nobody' knows how it was fixed and in some cases the defect reoccurs as there is no prevention in place. Fixing defects becomes part of the daily routine in a glass plant. This 'routine' often causes a lot of disturbance and ends up as firefighting.

Preventing a forming defect is better than fixing, that is why it makes sense to have all the experience about defects transformed into structured knowledge. This is very important especially for new generations starting in the glass container industry. Today, nobody can afford to wait until people have enough experience in how to fix defects.

That's exactly why APEGG started to collect the experience and information across the globe about forming defects to build a standard for the glass container industry.

Now the industry can have access to the biggest and unique collection of all possible forming defects with clear images and explanations.

	PERSONAL <sup>1</sup>	EDUCATION PLAN 1	EDUCATION PLAN 2	PRODUCTION PLAN
	For everybody in the glass container industry.	For fillers and brand owners.	For glass container manufacturers.	Complete solution for glass container manufacturers.
Defect name	✓	✓	✓	✓
Defect images	✓	✓	✓	✓
Description	✓	✓	✓	✓
Detection		✓	✓	✓
Effect		✓	✓	✓
Cause			✓	✓
Prevention			✓	✓
Fix it				✓
Classification	✓	✓	✓	✓
Category	✓	✓	✓	✓
Plant standards				✓
Plant settings				✓
Statistics				✓
Message box				✓
Process animation	✓	✓	✓	✓
Defect animation			✓	✓
<b>ADDITION</b>				
E-learning		✓	✓	✓
<b>FEES</b>				
Leased license <sup>2</sup>	£0	£3200 / year	£4200 / year	Contact us

<sup>1</sup> PERSONAL plan is available in web without time limit for registered members in the Glass Open Book (GOB). The desktop application is available for a 1 month trial period.

<sup>2</sup> Prices valid till Dec 31, 2017 (v0.2-2017)

### THE APP PUBLISHER

APEGG Ltd, South Kirkby, UK  
 tel: +44 113 815 30 75  
 email: info@apegg.com  
 web: www.apegg.com

### STRUCTURE

The Glass Container - Forming Defects App can be used through different ways:

**A. Web interface**, for mobile access and administration purpose from any location using web browser.

**B. Software (desktop application)**, for using the application on the production floor and viewing 3d interactive animations. ■