

## Technical infosheet

**Description:** G101c is a Graphic Black and White Rapid Acces Developer for Graphic Art applications, based on Hydrochinon and Phenidone developing agents in an alkaline environment.

**Applications:** Used for Developing Recording-, Camera-, Contact films.

**Used in combination with:**

**Replenisher:** G101c

**Fixers:** Most Graphic fixers as there are: G333c

**Using conditions:** **Dilution:** As a developer: 1 part G101c + 2 parts water  
As a replenisher: 1 part G101c + 2 parts water

Developing time: 25s

Developing latitude 20 - 60s

Developing temperature: 35°C - 95°F

**Replenishment: \*based on at least one tank turnover per week !**



15% exposed

50% exposed

85% exposed

ml/m<sup>2</sup>

100E

200E

350E

cc/sqin

0.06\*

0.12\*

0.23\*

**Storage conditions:** always store G101c in an frost-free and dry environment. Freezing can cause precipitation

**Shelf life:** 36 months after manufacturing

**Physical properties:** Specific weight concentrate : 1.241  
1+2 dilution: 1.092  
pH concentrate : 10.85  
1 +2dilution: 10.5

**Sales packaging:**

ABC code

Packaging

Dilution

World ass. EMZLE

4 x 5 l jc

5 l makes 15 litres

World ass. EKB8G

1 x 10 l (stack.jc)

10 l makes 30 litres

World ass. 4NZNE

2 x 200 l (container)

400 l makes 1200 litres

**Precautions:** avoid contact with skin. After contact rinse thoroughly with water.  
Read the MSDS (Material Safety Data Sheet)