

Black and White Developing Time & Temperature Wheel

How to use this wheel

Using the developing table supplied with your film pick out the developer (see sample chart below) Just find your the time and temperature.

In this case we will use the **Kodak XTOL(Straight)**.

1. Find the Time list for this film with average contrast is 7 minutes.
2. Next position wheel your time list for your film. Note your number
3. Write down the **developing number** on the outer wheel at top at 68° F [20°C] the number is **36**

ARISTA.EDU ULTRA®
BLACK & WHITE FILM
ISO 400/2

DEVELOPER DILUTION TIME@ 68 F / 20 C
Arista®76 Powder Stock 7 - 8
Arista®76 Powder 1:1 12 - 13
Arista®Premium Powder Stock 7 1/2
Arista®Premium Powder 1:1 8 1/2

Iford ID-11,Kodak D-76 Stock 7 - 8
Iford ID-11,Kodak D-76 1:1 12 - 13
Kodak XTOL(Straight) 7
Kodak TMAX Developer 1:4 7 - 8

Sample how to use the wheel

Now see the temperature of your Developer at this time
the temperature is 65

4. Set the **developing number 36** to the temperature
developer **65° F [18.3°C]**

5. Now read the time for your contrast

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