



Graco spray tips

CRACKING THE SPRAY TIP CODE

Not all spray tips look the same, and that's with good reason. Graco uses a colourcodig system and three-digit codes to distinguish tip types. Discover below how the tips differ from one another.

What does a spray tip tell you?

The **colour** tells you which **application** you can use the tip for

-  For fine finish applications with thin material at the **lowest pressure**
-  For every interior and exterior paint job at the **lowest pressure**
-  For wall painting and spraying in general
-  For thin plastering and less fluid materials
-  For protective coatings – up to 500 bar
-  For marking and striping applications



5

The **first number** indicates the **fan width** of the tip

The first digit of the code, when multiplied by 5, tells you the fan width of the tip in cm when sprayed at a distance of 30 cm from the surface. Or alternatively, doubling the first number will give you the spray fan in inches if you hold the pistol 12 inches from the surface.

$$5 \times 5 = 25 \text{ cm} \quad \text{or} \quad 5 \times 2 = 10 \text{ inches}$$

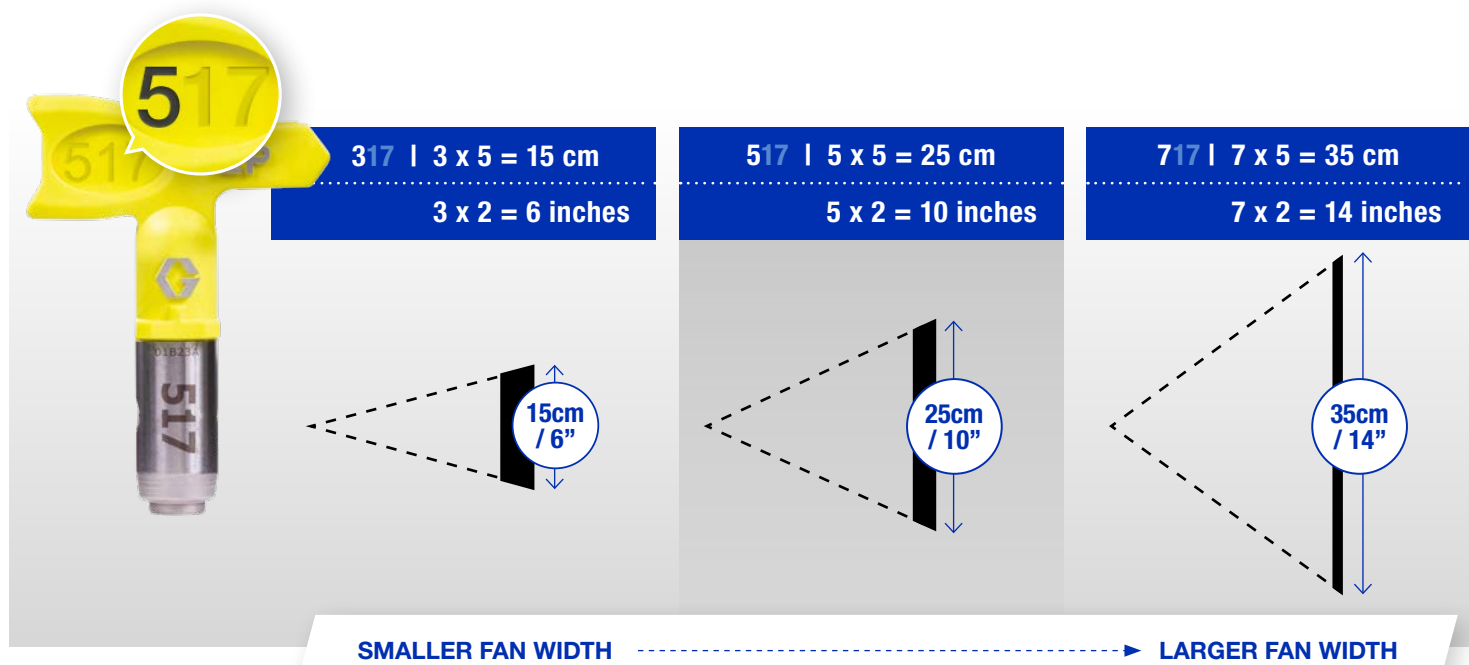
17

The **last two numbers** indicate the **material output** of the tip

The last two digits show the size of the spray orifice, indicated in one thousands of an inches. The higher the number, the greater the flow with which you can spray.

$$17'' \text{ matches an orifice of } 0.017 \text{ inch}$$

The higher the **first number**, the larger the fan width



The higher the **last two numbers**, the higher the material output

