

# CHOOSE THE MOST PRODUCTIVE SPRAY TIP FOR YOUR JOB

Choosing the right tip for the job will determine the quality of your finish and help you save time and money. Each Graco spray tip is 100% tested to meet the tough standards of painting contractors and ensure the quality you've come to expect from Graco.

## GRACO SPRAY TIPS ARE BUILT TO THE HIGHEST STANDARDS AND ENSURE THE BEST FINISH IN THE INDUSTRY

	GOOD	BETTER	BEST			
	RAC <sup>®</sup> 5	RAC X <sup>™</sup>		RAC X LOW PRESSURE		
<b>PART NUMBER</b>	286***	LTX***	WR****	FFLP***	LP***	WRLP****
<b>SIZES</b>	.007" - .065"	.007" - .071"	.021" - .039"	.006" - .016"	.013" - .031"	.021" - .033"
<b>APPLICATION</b>	Precision spray tip provides excellent fan pattern life and high quality finish Residential, commercial, interior and exterior applications Latex, oil-based paints, elastomeric, block filler	Next generation with 50% longer fan pattern life over RAC 5 Residential, commercial, interior and exterior applications Latex, oil-based paints, elastomeric, block filler	Produces a 24 in. (610 mm) fan pattern to finish the job in half the time New construction and high production with large surfaces Latex, oil-based paints, elastomeric, block filler	Atomize fine finish materials at half the pressure for an FFLP like finish Trim, molding, cabinets, woodwork, metal Lacquer, varnish, stain, enamel paint	Dial down the pressure for less overspray, 2X longer tip life over LTX, and a perfect airless finish Residential, commercial, interior and exterior applications Latex, oil-based paints, elastomeric, block filler	All the benefits of RAC X Low Pressure Tips, now in a 24 in. fan pattern New construction and high production with large surfaces Blue - 246215 Latex - 17P501 Solvent - 17P502
<b>GUARD</b>	Orange - 243161	Blue - 246215	Blue - 246215	Blue - 246215	Blue - 246215	Blue - 246215
<b>ONESEAL<sup>™</sup></b>	Latex - 243281 Solvent - 224081	Latex - 246453 Solvent - 248936	Latex - 17P501 Solvent - 17P502	Latex - 17P501 Solvent - 17P502	Latex - 17P501 Solvent - 17P502	Latex - 17P501 Solvent - 17P502
<b>MAX PRESSURE</b>	4,050 psi	4,050 psi	4,050 psi	4,050 psi	4,050 psi	4,050 psi

# RAC X LOW PRESSURE TIPS

RAC<sup>®</sup> X Low Pressure SwitchTips feature the patented SmartTip<sup>™</sup> Technology with exclusive tip geometry to deliver the industry's best finish at the lowest airless spray pressure.



### RAC X FF LP SwitchTip Applications

- Doors and Trim
- Molding
- Cabinets
- Woodwork
- Use for Every Fine Finish Application!



### RAC X LP SwitchTip Applications

- Residential Interior and Exterior
- Commercial Interior and Exterior
- Use for Every High Production Application!



### RAC X WRLP SwitchTip Applications

- Large Residential Interior and Exterior
- Large Commercial Interior and Exterior
- Use for EXTREME Production Applications!

## RAC X LOW PRESSURE SWITCHTIPS MAXIMIZE PROFIT BY DELIVERING:

- Up to 2X the tip life
- Up to 50% less over spray
- Perfect Airless Finish<sup>™</sup>

- Easiest pattern overlap
- Reduced prep and cleanup time



**NOW LASER MARKED WITH TIP SIZE FOR FAST IDENTIFICATION**

## TIP SELECTION: UNDERSTAND THE NUMBERS

### EXAMPLE: RAC X LP517

The letters (LP) represent the Graco tip style



The three digits (517) represent tip size (fan and orifice) and indicate the amount of paint that flows through the tip.

The first digit is half of the fan width (#5 x 2 = 10 inch fan width)

The last two digits are the size of the tip orifice in thousandths of an inch

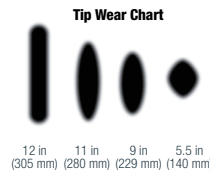
- LP = Low Pressure
- FF LP = Fine Finish Low Pressure
- WR LP = Wide RAC Low Pressure
- LTX = Latex
- WR = Wide RAC
- XHD = Xtreme Heavy Duty

Your actual flow rate will depend on your spraying pressure and the material you are using (high pressure equals more flow; heavier paints equals less flow).

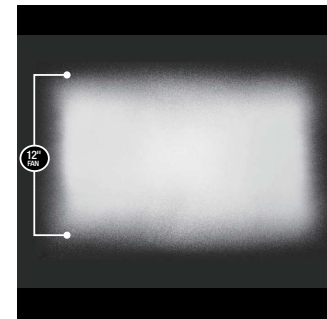
FILTER SIZE REFERENCE GUIDE				
<b>MESH SIZE</b>	200 (Red)	100 (Blue)	60 (Black)	30 (Grey)
<b>COMMON MATERIALS</b>	Stains, Varnish, Polyurethane, Solvent Based Dyes	Lacquers, Enamels, (Solvent), Solvent Based Paints	Latex, Enamels	Heavy Latex, Block Filler
<b>USE WITH TIP SIZES</b>	.006"-.013"	.013"-.015"	.015"-.029"	.029"+

## WORN TIPS COST TIME AND MONEY

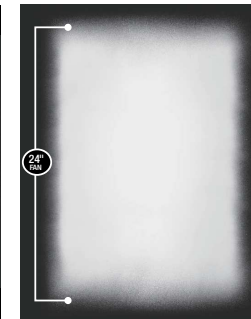
- Increased paint waste — 25% more overspray
- Reduced production requiring 20% more passes — increased labor expense
- Results in uneven coverage, inconsistent mil build, and a poor quality finish



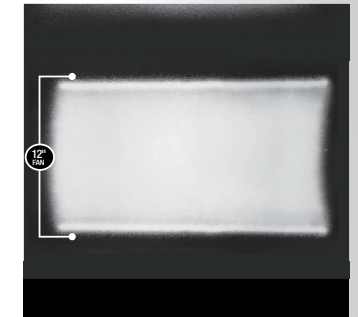
## SPRAY LATEX WALL PAINT AT HALF THE TYPICAL PRESSURE



**LP TIPS PRODUCE A SUPERIOR FINISH AT 50% LOWER PRESSURE THAN STANDARD TIPS**



**WR LP TIPS DELIVER LOW PRESSURE BENEFITS IN 24" FAN PATTERNS**



**OTHER TIPS PRODUCE TAILS AT SAME LOWER PRESSURE**

