

# Filters & Tips (Airless)

## FILTER AND TIP GUIDE FOR AIRLESS SPRAYING

### SPRAYSTORE BAC140 AND SPRAYSTORE BAC175

Product to be sprayed	Filter Colour Req'd	Fan Width@12"	Orifice Req'd	Equals Tip No.
<b>Varnishes &amp; Lacquers</b>	Red	4"	.009-.011	<b>209 or 211</b>
<b>Woodstains</b>	Red	6"	.009-.011	<b>309 or 311</b>
<b>Water Based Gloss</b>	Red	8"	.009-.011	<b>409 or 411</b>
<b>Preservatives</b>	Red	10"	.009-.011	<b>509 or 511</b>
<b>Solvent Gloss</b>	Red or Yellow	4"	.009-.011	<b>209 or 211</b>
<b>Enamel</b>	Red or Yellow	6"	.009-.011	<b>309 or 311</b>
<b>Wood Primer</b>	Red or Yellow	8"	.011-.013	<b>411 or 413</b>
<b>Red Oxide</b>	Red or Yellow	10"	.011-.013	<b>511 or 513</b>
<b>Water Based Eggshell</b>	Red or Yellow	12"	.011-.103	<b>611 or 613</b>
<b>Hammerite</b>	Red or Yellow			
<b>Zinc Phosphate</b>	Yellow	4"	.009-.013	<b>209 to 213</b>
<b>Fire Retardant Topcoat</b>	Yellow	6"	.009-.013	<b>309 to 313</b>
<b>Undercoat</b>	Yellow	8"	.011-.015	<b>411 to 415</b>
<b>Acrylic Primer</b>	Yellow	10"	.011-.015	<b>511 to 515</b>
		12"	.013-.015	<b>613 or 615</b>
<b>Interior Emulsion</b>	Yellow or White	4"	.009-.013	<b>209 to 213</b>
		6"	.011-.013	<b>311 or 313</b>
		8"	.011-.015	<b>411 to 415</b>
		10"	.013-.017	<b>513 to 517</b>
		12"	.013-.017	<b>613 to 617</b>
<b>BAC175 only</b>				
<b>Chlorinated Rubber</b>	Yellow or White	4"	.011-.015	<b>211 to 215</b>
<b>Dry Fall Eggshell</b>	Yellow or White	6"	.013-.017	<b>313 to 317</b>
<b>Floor Paint</b>	Yellow or White	8"	.013-.017	<b>413 to 417</b>
		10"	.015-.019	<b>515 to 519</b>
		12"	.015-.019	<b>615 to 619</b>
<b>Smooth Masonry Paint</b>	White	4"	.013-.017	<b>213 to 217</b>
<b>Zinc Rich Primer</b>	White	6"	.015-.019	<b>315 to 319</b>
<b>High Build Primer</b>	White	8"	.017-.021	<b>417 to 421</b>
<b>Micaceous Iron Oxide</b>	White	10"	.019-.023	<b>519 to 523</b>
<b>Twin Pack Epoxy</b>	White	12"	.019-.023	<b>619 to 623</b>
<p>Please note that paint from different manufacturers can vary widely in build and subsequent viscosity. The smaller the tip size, the better the atomisation, and therefore the finer the coating. Most trade paints should be thinned prior to airless spraying to achieve best results. When spraying solvent-borne or water-borne paints, particular care should be taken to ensure safety. Always wear a respirator or mask and goggles, and always refer to paint manufacturer guidance to ensure product is suitable to spray.</p>				