



HEAVY-DUTY
CORDLESS AIRLESS SPRAYER
Material Spray Guide



MATERIAL	NAME	MATERIAL	TYPE	RATIO	Setting RECOMMENDED	TIP SIZE RECOMMENDED	Thinning RECOMMENDED	NOTES
Amercoat 240		Epoxy		4:1	4	.017 to .021	No	87% Solids
Amercoat 428 CLO		Epoxy		1:1	5	.015 to .017	Heat to 90° F	100% Solids
Amercoat 450H		Polyurethane		4:1	2	.013 to .015	Thin 5%	67% Solids
Amercoat 68HS		Epoxy - Zinc Rich		na	See Note	See Note	See Note	Not Recommended for use with HD
Amerlock 2		Epoxy		1:1	3	.013 to .015	No	85% Solids
Dimetcote		Zinc Primer*		na	See Note	See Note	See Note	Not Recommended for use with HD
Pitt-Tech 90-374		Enamel		na	1	.015 to .017	No	37% Solids
PSX 700		Epoxy		4:1	3	.015 to .017	No	90% Solids

Notes

10/6/15

Settings are based on smallest tip shown, at start of material pot-life, without a filter. Larger tips may require different settings.
 Consult your distributor, material supplier or material data sheets for specific setup/application recommendations including sweat time, filter size and cleaning/thinning materials
 Materials tested at 77° F (25° C). Material thinning, Tip Size and Spray Setting recommendations may differ at other temperatures
 * = This material requires thorough mixing and immediate spraying. Constant spraying without stoppage is recommended or packout may occur.
 Some materials containing abrasive materials (such as zinc and flake-filled) may cause accelerated pump wear

Disclaimer: The information and recommendations are based upon Graco Inc. testing. Such information and recommendations set forth herein are subject to change and pertain to the materials offered at the time of publication.