



DPS3055 V-PRIME® Acrylic Urethane Surfacer Speed Air Dry Ratio

Mix:

Primer Surfacer Optimum Drying Speed

- DPS3055 Surfacer: 4 parts
- DCX3030 Hardener: 1 part
- DT Reducer: ½ - 1 part
- DXR81 Accelerator: 1 oz. per RTS

Mix Ratio by Cumulative Weight in Parts (Grams) 4 : 1 : 1 +1 oz.

Code:	4 oz.	8 oz.	16 oz.	32 oz.
DPS3055	133 (118)	267 (237)	534 (474)	1067 (948)
DCX3030	155 (138)	310 (275)	620 (511)	1241 (1101)
DT885	174 (154)	348 (309)	696 (617)	1391 (1235)
DXR81	178 (158)	355 (315)	710 (630)	1420 (1260)

Reducer Selection:

Refer to TB-014 Deltron Reducer Selection Guide

Pot Life:

Accelerated Surfacer: 30 minutes at 70°F (21°C)

Additives:

DXR81 Accelerator: 1 oz. to RTS quart

Spraygun Set up:

HVLP: 8-10 psi at the air cap
Compliant: 29-40 psi at the gun
Fluid Tip: 1.6-1.8 mm or equivalent
 Note: For best overall results, refer to spraygun manufacturer's recommendations for inlet air pressure.

Application:

Primer Surfacer with DXR81
Apply: 2 to 3 wet coats
Film build per wet coat: 3.0 mils
Dried film build per coat: 1.0 mil
Between Coats: 0 minutes

Dry Times:

Dust Free: 5 minutes at 70°F (21°C)
Dry to Handle: 10 minutes at 70°F (21°C)
Dry to Sand: 20 - 30 minutes at 70°F (21°C)
Dry to Topcoat: 30 minutes after sanding at 70°F (21°C)

VOC:

Volume Ratio	4 : 1 : 1/2 + 1oz.	4 : 1 : 1 + 1 oz.
VOC RTS lbs./ per US Gallon	4.55 (545)	4.76 (570)