

# PUBLIC USE FACILITIES

SELECT SYSTEM RECOMMENDATION FOR:

OPEN IN NEW WINDOW

\*For best results, print in landscape.

Service	System	Products	Description	Surface Prep.	DFT per Coat	No. of Coats	System DFT Totals	New Construction Product Profile			
								Vol. Solids	VOC	Gloss	Appl. Method
Mild to Moderate (Steel, Metals)	<b>1</b>	<a href="#">PSX 700</a>	Engineered Siloxane	SP3,6,10	4-7	1	4-7	90%	1.0	Gloss	Spray,brush,roller
Moderate Int./Ext/ Steel	<b>2</b>	<a href="#">Amerlock 2<sup>2</sup></a> <a href="#">Amershield</a>	High-solids Epoxy Aliphatic Polyurethane	SP2,3,6 7,10,11	4-8 5	1 1	9-13	83% 73%	1.4 2.2	Semi Gloss	Spray,brush,roller Spray,brush,roller
Non-Ferrous Metals Concrete	<b>2A</b>	<a href="#">Amercoat 385</a> <a href="#">Amercoat 450HS</a>	Multi-Purpose Epoxy Aliphatic Polyurethane	SP3,6, 7, 10,11	4-6 2	1 1	6-8	66% 66%	2.3 2.4	Flat Gloss	Spray,brush,roller Spray
Severe Service Steel/Concrete	<b>3</b>	<a href="#">Amerlock 2<sup>2</sup></a> <a href="#">PSX 700</a>	High-solids Epoxy Engineered Siloxane	SP6,10	4-8 3-7	1 1	7-15	83% 90%	1.4 1.0	Semi Gloss	Spray,brush,roller Spray,brush,roller
Light Duty, General Areas	<b>4</b>	<a href="#">Amercoat 220<sup>3</sup></a>	Waterborne Acrylic Topcoat	SP3,6,7	2	1-2	2-4	35%	1.5	Semi	Spray,brush,roller
Moderate Duty, General Areas	<b>5</b>	<a href="#">Amercoat 335<sup>4</sup></a>	Waterborne Epoxy Acrylic	SP3,6,7	2-3	1-2	2-6	43%	2.4	Gloss	Spray,brush,roller
Flooring - Concrete (may also use system 2 above for floors)	<b>6</b>	<a href="#">Amerlock Sealer<sup>5</sup></a> <a href="#">Nu-Klad 120A</a>	Epoxy Primer-Sealer Epoxy Surfacer	ASTM 4259/60	40-100	1 1	40-100	100% 100%	0.0 0.0	N/A Gloss	Spray,brush,roller Pour and spread
Concrete Masonry Units, Int./Ext.	<b>7</b>	<a href="#">Amerlock 400BF</a> <a href="#">Amerlock 2</a> <a href="#">Amershield<sup>7</sup></a>	Epoxy Block Filler Fast-Drying Epoxy Mastic Aliphatic Polyurethane	ASTM 4261	4-8 5	1 1 1	9-13	75% 83% 73%	1.8 1.4 2.2	N/A Semi Gloss	Spray,brush,roller Spray,brush,roller Spray,brush,roller

- NOTES:**
- <sup>1</sup> Refer to SSPC and ASTM Surface Prep Guides.
  - <sup>2</sup> Can also use [Amercoat 385](#) Epoxy.
  - <sup>3</sup> Use [Amercoat 148](#) if primer needed.
  - <sup>4</sup> Use [Amercoat 3207GP](#) for new construction primer.
  - <sup>5</sup> May also use [Amercoat 370](#) or [Amerlock 400](#) as concrete primers.

<sup>6</sup> Amershield topcoat is OPTIONAL. May also use [PSX 700](#), [Amercoat 450HS](#), [Amercoat 220](#) or [Amercoat 335](#).

<sup>7</sup> Not inclusive of block filter.

Consult with your Coatings West representative at (866) 691-9601 for complete Ameron information. This chart is designed as a guide. Please refer to product data for specific details.