Matacryl®

WS Vehicular Waterproofing System

Clear Seal Coat

Layer	Material	Application Rate	Thickness
❶ Primer on substrate[1]	Matacryl Primer CM	0.33 to 0.50 kg/m^2 0.09 to 0.13 gal/m^2 0.008 to 0.012 gal/f^2	13 to 20 mils
Broadcast aggregate	Quartz 0.3 mm	0.30 kg/m^2 0.66 lb/m^2 0.061 lb/f^2	
❷ Membrane[2] (1 or 2 layers)	Matacryl Manual / Matacryl Manual LM Matacryl Machine / Matacryl Machine LM	Minimum 2.6 kg/m^2 0.54 gal/m^2 0.05 gal/f^2	Minimum 80 mils
❸ Adhesion Coat Broadcast aggregate	Matacryl STC Bauxite 2.0 to 3.5 mm	0.5 kg/m^2 1.0 kg/m^2	20 mils
❹ 1st Wearing Coat	Matacryl WL / Matacryl WLV	2.1 kg/m^2 0.55 gal/m^2 0.055 gal/ft^2	85 mils
Broadcast aggregate	Bauxite 2.0 to 3.5 mm	2.0 kg/m^2 4.41 lbs/m^2 0.41 lbs/ft^2	
❺ 2nd Wearing Coat Broadcast aggregate	Matacryl WL / Matacryl WLV Bauxite 2.0 to 3.5 mm	2.5 kg/m^2 2.52 gal/m^2 0.06 gal/ft^2 10.0 to 12.0 kg/m^2 22.05 to 26.46 lbs/m^2 2.05 to 2.48 lbs/ft^2	100 mils
❻ Seal Coat[3]	Matacryl STC Clear	0.85 to 1.0 kg/m^2 0.22 to 0.26 gal/m^2 0.02 to 0.03 gal/ft^2	34 to 40 mils

[1] Porous or uneven substrates may require multiple primer coats

[2] Membrane application rate/thickness: min 2.6 kg/m^2 (80 mils) for single layer; min 1.3 kg/m^2 each (40 mils each) for two layers

[3] Consumption will depend on aggregate profile

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