

MagnoMembrane™ installation recommendation on concrete / steel deck with asphalt over overlay:

Overlay	<u>Final Grade asphalt overlay</u>
Tack coat	<u>Bituminous asphalt emulsion</u>
Membrane	<u>MagnoMembrane™ 40 – 60 mil topcoat with aggregate</u>
	<u>MagnoMembrane™ 60 – 80 mil base coat with no aggregate</u>
Primer	<u>MagnoMembrane™ fog coat application of 5 to 8 mils or approved primer</u>
Girder Joints	<u>Fill girder joints with MagnoMembrane™ where applicable</u>
Base	<u>Concrete / steel surface substrate with surface prep where necessary</u>

Magnolia Advanced Materials, Inc. recommends consultation for first time applications. All requirements and specifications set forth by the overseeing Department of Transportation should be followed.



Figure 1 MagnoMembrane Filled Girder Joints



Figure 2 MagnoMembrane Base Coat without aggregate



Figure 3 MagnoMembrane Top Coat with aggregate