

WEST VIRGINIA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
SPECIAL PROVISION
FOR
SECTION 401
HOT-MIX ASPHALT BASE, WEARING,
AND PATCHING AND LEVELING COURSES

401.7-ACCEPTANCE TESTING:

401.7.3 - Compaction:

DELETE TABLE 401.7.3A. REPLACE WITH THE FOLLOWING:

Table 401.7.3A Mainline Compaction Methods				
Traffic Type	Total New Pavement Thickness	Marshall Lift Thickness	Superpave Lift Thickness	Compaction Method *
Heavy ≥ 3 million ESALs	≥ 2.5 inches (63 mm)	≥ 1 inch (25 mm)	≥ 1.25 inch (32 mm)	Lot-by-Lot
		< 1 inch (25 mm)	< 1.25 inch (32 mm)	Rollerpass
	< 2.5 inches (63 mm)	> 1 inch (25 mm)	> 1.25 inch (32 mm)	Lot-by-Lot
		≤ 1 inch (25 mm)	≤ 1.25 inch (32 mm)	Rollerpass
Medium < 3 million ESALs	≥ 3.0 inches (75 mm)	> 1 inch (25 mm)	> 1.25 inch (32 mm)	Lot-by-Lot
		≤ 1 inch (25 mm)	≤ 1.25 inch (32 mm)	Rollerpass
	< 3.0 inches (75 mm)	All lifts	All lifts	Rollerpass

* Any lift that is placed at a thickness of less than two times the nominal maximum aggregate size, as specified in either Table 401.4.2A or Table 401.4.2B, shall be compacted using the rollerpass method.