

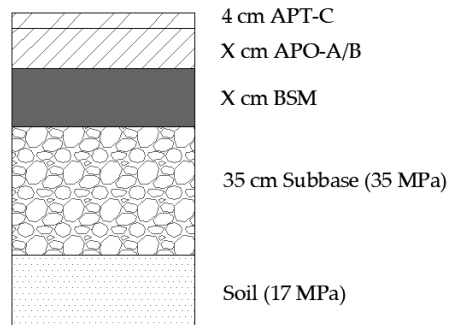
Proposed standard structures Flanders with BSM

1 Assumptions

Subgrade 50 MPa (compressibility modulus 17 MPa) ; Subbase 250 MPa (compressibility modulus 35 MPa) ;

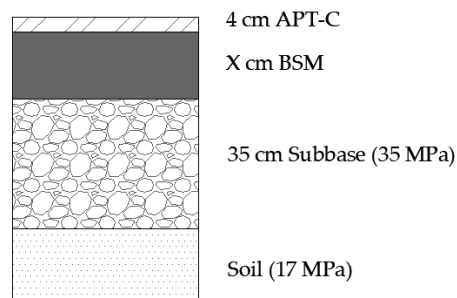
BSM 1.000 MPa, Cohesion = 265KPa and Friction angle = 38°

2 Standard structures with asphalt base layer



	B1	B2	B3	B4	B5	B6	B7	B8	B9	B10
Thickness asphalt base layer	22	19	17	15	13	11	10	9	9	8
Thickness BSM layer	30	28	25	22	18	16	15	14	14	13

3 Standard structures without asphalt base layer



	B6	B7	B8	B9	B10
Thickness BSM layer	23	19	17	15	14

More information in Final Report PART IV: Structural design of pavements with BSM.