

## THE HAUC SPECIFICATION

COMPACTION REQUIREMENTS TABLES A8.1, A8.2 and A8.3	COHESIVE MATERIALS (less than 20% granular content)			GRANULAR MATERIALS (20% or more granular content*)			BITUMINOUS MATERIALS				CHALK MATERIAL		
	COMPACTION PASSES REQUIRED/ LAYERS OF COMPACTED THICKNESS UP TO			COMPACTION PASSES REQUIRED/ LAYERS OF COMPACTED THICKNESS UP TO			COMPACTION PASSES REQUIRED/ LAYERS OF COMPACTED THICKNESS UP TO				COMPACTION PASSES REQUIRED/ LAYERS OF COMPACTED THICKNESS UP TO		
BOMAG COMPACTION PLANT	100 mm	150 mm	200 mm	100 mm	150 mm	200 mm	40 mm	60 mm	80 mm	100 mm	100 mm	150 mm	200 mm
VIBROTAMPER 50 kg minimum BT60/4 BT65/4 BT80D	4	8	NP	4	8	NP	5	7	NR	NR	3	6	NP
VIBRATING ROLLER – SINGLE DRUM 600 – 1000 kg/m BW71E-2 BW71EHB-2	NP	NP	NP	12	NP	NP	10	12	NR	NR	12	NP	NP
VIBRATING ROLLER – TWIN DRUM 600 – 1000 kg/m BW75S-2 BW75H BW80AD-2 BW90AD-2 BW100ADM-2 BW80AD-5 BW90AD-5 BW100ADM-5 BMP851 BMP8500 (Not Bituminous Materials)	NP	NP	NP	6	NP	NP	5	7	NR	NR	6	8	NP
VIBRATING ROLLER – TWIN DRUM 1000 – 2000 kg/m BW80ADH-2 BW100AD-4 BW120AD-4 BW125AD-4 BW135AD BW138AD BW100D5 BW120D5 BW135D5 BW138D5	4	8	NP	3	6	NP	4	5	6	8	2	4	6
VIBRATING PLATE 1400 – 1800 kg/m <sup>2</sup> BPR35/42D BPR45/55D BPR55/65D BPR70/70D	NP	NP	NP	5	NP	NP	6	NR	NR	NR	6	8	NP
Over 1800 kg/m <sup>2</sup> BPH80/65S BPR100/80D	3	6	9	3	5	7	3	5	6	8	NP	6	8

\* including cement bound material

NP = Not permitted

NR = Not recommended