

# ANGLE

		45°				60°				75°				90°			
Stall width, parallel to aisle	A	11.3	12.0	12.7	13.4	9.2	9.8	10.4	10.9	8.3	8.8	9.3	9.8	8.0	8.5	9.0	9.5
Stall length of line	B	24.0	25.0	25.0	25.0	20.6	22.0	22.0	22.0	18.1	20.0	20.0	20.0	16.0	18.5	18.5	18.5
Stall depth of line	C	17.0	17.7	17.7	17.7	17.9	19.0	19.0	19.0	17.5	19.3	19.3	19.3	16.0	18.5	18.5	18.5
Aisle width between stall lines	D	12.0	13.0	12.0	11.0	16.0	18.0	16.0	15.0	20.0	25.0	23.0	22.0	22.0	28.0	26.0	25.0
Stall depth, interlock	E	14.2	14.7	14.5	14.3	15.9	16.9	16.8	16.6	16.5	18.2	18.1	18.1	16.0	18.5	18.5	18.5
Module, wall to interlock	F	43.2	45.4	44.2	43.0	49.8	53.9	51.8	50.6	54.0	60.9	60.4	59.4	54.0	65.0	63.0	62.0
Module, interlocking	G	39.3	42.4	41.0	39.6	47.3	51.8	49.6	48.2	53.0	61.4	59.2	58.2	52.0	65.0	63.0	62.0
Module, interlock to curb face	H	40.7	43.4	42.2	41.0	48.0	51.6	49.5	48.3	52.0	58.4	57.9	56.9	50.0	62.5	60.5	59.5
Bumper overhang (typical)	I	1.5	2.0	2.0	2.0	1.8	2.3	2.3	2.3	2.0	2.5	2.5	2.5	2.0	2.5	2.5	2.5
Offset	J	5.7	6.0	6.4	6.7	2.3	2.1	2.3	2.4	0.6	0.6	0.6	0.6	0.0	0.0	0.0	0.0
Setback	K	11.3	11.7	11.3	11.0	8.0	9.0	8.8	8.7	4.1	4.6	4.6	4.6	0.0	0.0	0.0	0.0
Cross aisle, one way	L-1	13	14	14	14	13	14	14	14	13	14	14	14	13	14	14	14
Cross aisle, two way	L-2	22	24	24	24	22	24	24	24	22	24	24	24	22	24	24	24
Module, wall to wall	M	46.0	48.4	47.4	46.4	51.8	56.0	54.0	53.0	55.0	63.6	61.6	60.6	54.0	65.0	63.0	62.0
	STALL WIDTH	8.0' <small>compacts only</small>	8.5'	9.0'	9.5'	8.0' <small>compacts only</small>	8.5'	9.0'	9.5'	8.0' <small>compacts only</small>	8.5'	9.0'	9.5'	8.0' <small>compacts only</small>	8.5'	9.0'	9.5'

## MINIMUM PARKING DIMENSIONS

REVISIONS			CITY OF ROCKY MOUNT DEPT. OF ENGINEERING				APPROVED		STD. NO.	
NO	DATE	DESCRIPTION					-		7.2	
			DATE		REVISION					
			04-07-00		-					