

Van accessible aisle —

Van accessible aisle

SINGLE PARKING SPACE

Accessibility parking

space symbol See Note 6 → 5' (min.) 🔫

DOUBLE PARKING SPACE

→ 5' (min.) 🔫

HEAD-ON PARKING WITH VAN ACCESSIBLE AISLE

CHART B

PARKING LAYOUT DIMENSIONS FOR 9-FOOT STALLS*					
Angle (A)	45 ⁰	60 ⁰	75 ⁰	90°	
Minimum Length of Stall (B)	25'	22'	20'	18.5'	
Stall Width (C), Parallel to Aisle	12.7'	10.4'	9.3'	9.0'	
* Chart B have done discounting and add in #Baddia a Britain la					

^{*} Chart B based on dimensions recommended in "Parking Principles, Special Report 125 (Figure 6.2)".

CHART A

MINIMUM NUMBE	MINIMUM NUMBER OF ACCESSIBLE PARKING SPACES*				
Total Parking Spaces in Parking Facility	Minimum Number of Accessible Spaces	Minimum Number of Van-Accessible Spaces			
1 to 25	1	1			
26 to 50	2	1			
51 to 75	3	1			
76 to 100	4	1			
101 to 150	5	1			
151 to 200	6	1			
201 to 300	7	2			
301 to 400	8	2			
401 to 500	9	2			
501 to 1,000	2% of Total Parking Spaces	One out of every 6 Accessible Spaces			
Over 1,000	20 Plus 1 for each 100 over 1,000	One out of every 6 Accessible Spaces			

NO SCALE

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION OFFICE OF FEDERAL LANDS HIGHWAY

EFLHD DETAIL

PAVEMENT MARKINGS AND SIGNING IN PARKING AREAS

DETAIL APPROVED FOR USE	DETAIL
APPROVED: MAY 2011	E634-05
REVISED: AUGUST 2021	6054 05

^{*} Chart A based on "2010 ADA Standards for Accessible Design Standard (Table 208.02)' and "2015 ABA Standards (Table F208.2)".