



PRODUCT SPECIFICATION SHEET SHEET METAL STORAGE RACK

BSR / SMR-SERIES

SHEET METAL STORAGE · PALLET RACKING

TAKE CONTROL OF YOUR SHEET METAL INVENTORY.

We offer the highest density pallet racks for full-size sheet inventory. Modular heights from 3.5' to 18', up to 28 pallet locations per rack — ANSI & AISC engineered with third-party PE approval.

CAPACITY	SPACING	MAX HEIGHT
5,000 LB	4 IN	18FT
HD 7,500 LB	Customizable	



CONFIGURATIONS

§ 01 · Sizing

HEIGHTS & PALLET LOCATIONS

HEIGHT	LOCATIONS	ACTUAL HEIGHT
8'	12	96.125"
10'	16	124.125"
12'	19	145.125"
14'	22	166.125"
16'	25	194.125"
18'	28	218.125"

PALLET SIZES & FOOTPRINTS

PALLET	FOOTPRINT (W x L)
4' x 8'	57.75" x 116"
4' x 10'	57.75" x 140"
5' x 10'	69.75" x 140"
4' x 12'	57.75" x 164"
5' x 12'	69.75" x 164"
6' x 12'	81.75" x 164"

Pallet counts shown at standard 4" spacing. Custom heights and pallet sizes available on request.

TECHNICAL SPECIFICATIONS

§ 02 · Engineering

Load capacity, standard (uniform)	5,000 LB	ANSI / AISC compliance	CERTIFIED
Load capacity, heavy-duty (uniform)	7,500 LB	Third-party PE approval	YES
Standard pallet spacing	4"	Custom spacing	AVAILABLE
Stack height at 4" spacing (incl. 1" clearance)	3"	Custom heights / sizes	AVAILABLE

ANSI / AISC

Certified. PE approved.

Designed and built to ANSI & AISC standards with third-party engineer approval on every system.

HIGH DENSITY

Up to 28 locations.

High-bay configurations stack up to 28 full-size pallets within a single rack footprint.

CUSTOM SPACING

Built to your stack height.

Wider spacing for thick stacks, tighter for thin sheet — racks are built to your inventory mix.

HEAVY-DUTY

Up to 7,500 lb per pallet.

Standard 5,000 lb uniform; upgrade to 7,500 lb heavy-duty option for dense material.