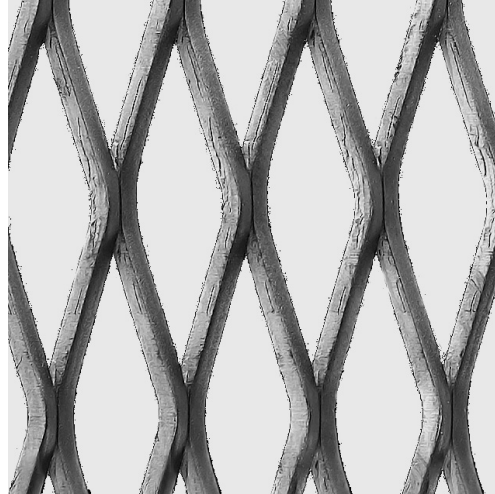


# EXPANDED METAL



We manufacture in accordance with NAAMM Standards

ISO 9001:2015 CERTIFIED



## EXPANDED METAL GRATING - 4.27 # Standard Grating

Product Line .....	Expanded Metal
Expanded Type .....	Grating
Primary Material .....	Carbon Steel (CS)
Alloy, Grade or Type .....	Hot Rolled Pickled & Oiled (HRPO)
Material Finish .....	Mill Finish
Style & Type .....	4.27 # Grating-Standard
Opening Size - Short Way of Opening (SWO) .....	1.000"
Opening Size - Long Way of Opening (LWO) .....	2.880"
Short Way of Design (SWD) .....	1.410"
Long Way of Design (LWD) .....	4.000"
Long Way of Opening (LWO) Parallel to .....	Length of Sheet
Diamonds per Foot - Short Way of Diamond (SWD)	3.0
Diamonds per Foot - Long Way of Diamond (LWD)	8.5
Strand Thickness .....	0.250"
Strand Width .....	0.285"
Overall Thickness .....	0.625"
Percent Open Area .....	58%
Weight .....	4.10 Lbs./Square Foot
Product Form .....	Sheet
Sizes (Width x Length) .....	48" x 96"; 48" x 120"

Direct Metals® Company, LLC makes no representation or warranty (express or implied) regarding these drawings as they are conceptual in nature. It is the customer's responsibility to have all information and products verified to determine the suitability for the application. The customer assumes all risk and liability for any losses, claims or damage resulting from such use. Certain numbers may be rounded up or down for example purposes.