



# FASTENERS & SEAM PLATES

# WITHSTAND THE STRONGEST WINDS

Independently tested and verified in accordance with the CSA A123.21 Standard



# [#12] ROOFING FASTENERS

#### SIZE

1" - 5/8" to 10"

## **MAJOR DIAMETER** 0.217"

**PULL OUT STRENGTH STEEL** 18 Ga (1.2 mm): 800 lbf (3560 N) 20 Ga (0.9 mm): 650 lbf (2890 N) 22 Ga (0.8 mm): 510 lbf (2270 N)

# PULL OUT STRENGTH WOOD

1" Wood Plank: 640 lbf (2850 N)

## [#14] ALL-PURPOSE ROOFING FASTENERS

# SIZE

1-1/2" to 12"

**MAJOR DIAMETER** 0.246"

# **PULL OUT STRENGTH STEEL**

18 Ga (1.2 mm): 854 lbf (3810 N) 20 Ga (0.9 mm): 584 lbf (2777 N) 22 Ga (0.8 mm): 466 lbf (2072 N)

# PULL OUT STRENGTH WOOD

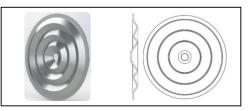
1" Wood Plank: 670 lbf (2979 N)

# 2 3/8" BARBED METAL SEAM PLATES

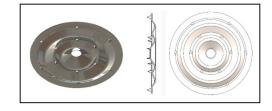


### **3" METAL INSULATION PLATE**

Thickness: 0.6"

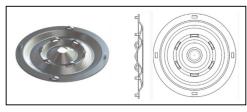


Thickness: 0.4"



# 2 3/8" ROUND HOOK METAL SEAM PLATES

Thickness: 0.4"



# [#15] HEAVY-DUTY ROOFING FASTENERS

SIZE 1"-1/4" to 24"

**MAJOR DIAMETER** 0.279"

# **PULL OUT STRENGTH STEEL**

18 Ga (1.2 mm): 1152 lbf (5124 N) 20 Ga (0.9 mm): 858 lbf (3818 N) 22 Ga (0.8 mm): 645 lbf (2870 N)

# PULL OUT STRENGTH WOOD

1" Wood Plank: 681 lbf (3031 N)

# 2 7/8" HEX INSULATION PLATE

Thickness: 0.6"



