

# Lustersheen Stainless Steel Wool 15 lb plus Bulk Reels

## **EXTRA COARSE:**

Compares to # 4 Steel Wool Average Fiber Width: 104 microns (0.105mm)

### **MEDIUM:**

Compares To # 1 ~ #2 Steel Wool Average Fiber Width: 80 microns (0.08mm)

## FINE:

Compares TO # 0 ~ #00 Steel Wool Average Fiber Width: 59 microns (0.059mm)

#### EXTRA FINE:

Compares TO # 00 Steel Wool Average Fiber Width: 42 microns (0.042mm)

<u>Important Note:</u> The Lustersheen stainless steel 434 reels are bulk reels weighing approximately 15 pounds per reel. Reels vary 14.5 to 17 lbs.

The reels are wound from a continuous woven web 4"wide that is about 3/8" thick (but varies). The length of the web can vary a lot. For estimating length of the web we advise allowing 15 to 18 feet per pound.

Stainless Steel Wool is great for dozens of uses, including the filtering of minerals like gold and silver as well as gases and liquids. It is especially effective when used as a matrix in conjunction with High Gradient Magnetic Separators in the processing of clay slurry.

Our stainless steel wool is also the product of choice for packing custom mufflers for motorcycles and automobiles. Stainless steel wool is a better packing material for this application than the cheaper and less durable glass wool often used by low-cost muffler manufacturers. Stainless steel wool is not affected by the pressures and hot gases found in vehicle exhaust and, unlike glass wool, will not compact and degrades less over time. The ideal choice for many plant maintenance and filtration applications, Stainless Steel Wool withstands the high temperatures common in industrial processes and effectively fights rust and corrosion on metal surfaces without the shedding of rust-prone fibers.





