Asphalt shingle manufacturing is an extremely abrasive environment. Equipment is in near constant contact with liquid asphalt, metallic particles, and ceramic granules. Most shingle manufacturing facilities use ceramic to protect the guides and other areas, including diverters, that keep the cut shingles running straight and true on the production lines. The abrasive materials quickly wear out the ceramic guides, leading to downtime and a loss of production.

Good Earth Tools applies solid Tungsten Carbide to the shingle guides to keep them from wearing out and keep the facility operating.

**GET Tungsten Carbide is the solution!**

“GET Tungsten Carbide
Shingle Guides save time and money”
Case Study:
Shingle Manufacturer Sees 20 Time Life Improvement

One shingle manufacturing facility was having wear issues in their ceramics that was leading to uneven production of acceptable shingles. This led to an increase in the amount of culls that had to be pulled and separated.

The edges of the shingles were running grooves into the ceramics, creating a wave type of effect and keeping the shingles uneven.

Good Earth Tools applied Tungsten Carbide to the shingle guides. The resultant benefit was an immediate increase in the number and percentage of acceptable shingles. The GET Tungsten Carbide guides are on track to process 40 million pairs of shingles, while the typical life of a standard set of guides was 2 million pairs. That’s an increase of almost 2,000%!

Features & Benefits:

**F:** Solid Tungsten Carbide is one of the most abrasion-resistant materials available.

**B:** Parts protected by Tungsten Carbide last longer, increasing production and decreasing costly downtime.

**F:** Better maintain movement though the shingle flow.

**B:** Improved or reduced damage or culled shingles.

**F:** GET can engineer shingle guides of differing sizes and lengths.

**B:** Guides are adaptable to fit any shingle manufacturing facility.

**F:** GET has more than 50 years of experience in solving wear issues.

**B:** All GET parts are manufactured in the USA with the best quality products.

Interested in -
High Quality?
Reduced Downtime?
Better Profits?

Call us today at:
+1 636.937.3330
or visit:
www.GoodEarthTools.com

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