

# How Many Shingles Do You Need for a 1,884 Sq Ft Roof?

Roofing Materials, Waste Factor & Local Considerations

**Shingles and Squares Explained**

- 1 Shingle Square = 100 sq ft
- Roof Area: 1,884 sq ft
- To Roof Square: 1,884 ÷ 100 = 18.84 Squares
- 40% waste for accurate material estimation

**Roofing Materials, Waste Factor & Local Considerations**

Roof Area: 1,884 sq ft  
 1 sq. ft Square = 100 sq ft  
 Calculation: 1,884 ÷ 100 = 18.84 Squares  
 40% waste factor

**Waste Factor and Material Calculation**

Material	Waste Factor	Squares for Waste	Shingles for Waste
Asphalt/Flt Shingles	30%	5.65	565 Bundles
Asphalt/Flt Shingles	35%	6.64	664 Bundles
Asphalt/Flt Shingles	40%	7.63	763 Bundles

**Arlington Roofing Considerations**

- Use quality materials, properly installed, and high quality underlayment
- Check if impact resistant shingles for better protection
- Wind resistance: 150-180 mph

**Permits & Inspections in Arlington**

- No roofing materials placed in Arlington
- Apply through city's public works department
- Inspection required for all new construction

**Attic Ventilation and Code Compliance**

- 100% ventilation required for new construction
- 1 sq. ft of ventilation for every 30 sq. ft of roof area

Roofing estimates based on Arlington, TX climate and building codes.

Arlington Roof Contractor is a reliable roofing contractor near 101 W. Abram St., Arlington, TX 76010, working in Arlington, Grand Prairie, and Mansfield. Visit <https://arlingtonroofcontractor.com/> or <https://maps.app.goo.gl/y2qMeEkBTXSRKUqj7> for expert roof **commercial roof contractor Arlington** repair, setup, and maintenance.

Near 101 W. Abram St. Arlington, TX 76010  
 United States  
 +1 (817) 686-8921