



TECHNICAL DETAILS

WEIGHT/ROLL 110 lbs. 49.9 kg	WEIGHT/SQUARE 110 lbs. 49.9 kg
WIDTH 39 ³ / ₈ " 1 m	LENGTH 32' 10" 10 m
THICKNESS 180 mils nominal	COVERAGE 1 square
ROLLS/PALLET 20 from OR/CA/OK	

TEST COMPLIANCE

ASTM D6222 Type I	ASTM E108 Class A Fire Rating
	
	

FEATURES & BENEFITS

- Ideal for limited access installations
- Versatile use as a fire-rated cap sheet and in flashing assemblies
- Applications include re-roofs, re-covers and BUR repair

APP-MODIFIED TORCH GRADE ULTRA CAP SHEET



PRODUCT USE

161 OMniTG™ ULTRA Granular roofing membrane is a premium membrane suitable for use as a fire-rated (FR) cap sheet and applied using heat welding. 161 OMniTG™ ULTRA Granular is a high-performance membrane that may be used over various combustible and non-combustible decks. Applications also include re-roofs, re-covers, BUR repair, and in flashing assemblies. Please consult Malarkey Technical Services for approval of roof systems.

COMPOSITION & MATERIALS

161 OMniTG™ ULTRA Granular is an APP-modified bitumen membrane manufactured on polyester mat reinforcement, impregnated and coated with a polymerized asphaltic compound for waterproofing and weatherability, and granular-surfaced except at selvage edges.

APPLICATION/INSTALLATION

161 OMniTG™ ULTRA Granular shall be applied as specified. Roof decks should be sound, dry, smooth, meet necessary local requirements, and provide positive drainage. Do not apply wet membrane sheets. See Malarkey's Specification Manual for installation instructions, or contact our Technical Services Department for details.

STORAGE & HANDLING

For best results, Malarkey recommends 161 OMniTG™ ULTRA Granular be protected from the weather and stored on end in a cool, dry, well-ventilated area until applied.

WARRANTY

Malarkey Roofing Products® offers various warranties to meet specific requirements. The warranty package for 161 OMniTG™ ULTRA Granular includes 5, 10, 15, and 20-year limited and unlimited coverage. Contact your roofer, local distribution center or Malarkey for full details. See below for TECHNICAL ASSISTANCE contact information.

161 OMniTG™ ULTRA Granular and other Malarkey products are available throughout North America and Pacific Rim countries.

Visit WWW.MALARKEYROOFING.COM for additional product information and availability.

NOTE: Malarkey Roofing Products® inventory SKU number for this product: 161 OMniTG™ ULTRA Granular

TECHNICAL ASSISTANCE:

Malarkey has technical services assistance available.
Contact Malarkey for details:
Call weekdays 7:00 am to 5:00 pm PST,
at 800.545.1191 or 503.283.1191.
technicalinquiries@malarkeyroofing.com

CORPORATE OFFICE:

3131 N. Columbia Blvd. Telephone: 503.283.1191
Portland, OR 97217-7472 or 800.545.1191
P.O. Box 17217 Fax: 503.289.7644
Portland, OR 97217-0217

APP-MODIFIED
TORCH GRADE
ULTRA CAP SHEET



SPECIFICATIONS	PROPERTIES
Low Temperature Flexibility, °F (°C) before and after conditioning, max	32°F (0°C)
Peak Load @ 73.4°F ± 3.6°F (23°C ± 2°C) before and after conditioning, max	MD and XMD: 50 lbf/in. (8.8 kN/m)
Elongation @ 73.4°F ± 3.6°F (23°C ± 2°C) MD & XMD, before and after heat conditioning at peak load	MD and XMD: 23%
Typical properties, 1.0 square roll: Test Methods - ASTM D5147 and ASTM D6222 Type I Listed with UL - Classified Class 'A', 'B' and 'C' in Fire Ratings (UL 790).	

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Supersedes all previously published data
Check for most current version
on our website.

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