

TECHNICAL DETAILS

WEIGHT/ROLL 80 lbs. 36.3 kg	COVERAGE 2 square
WIDTH 39 ³ / ₈ " 1 m	LENGTH 66' 20.1 m
TOTAL AREA PER ROLL 216.6 ft ² 20.1 m ²	THICKNESS 50 mils nominal
PERM RATING 0.5 U.S. perms	ROLLS/PALLET 30

LAY LINES

2", 4", 12¹/₂", 18³/₄"
51 mm, 102 mm, 318 mm, 476 mm

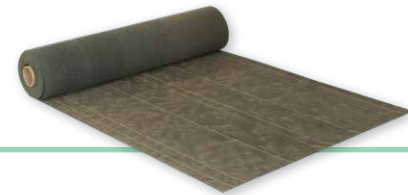
TEST COMPLIANCE

ASTM D4601 Type II	ASTM D4869
ASTM D226 Type II	ASTM D6757 Type II
ICC APPROVAL ESR-1561	FBC APPROVALS #14807 #15214
ASTM E108 Class A Fire Rating	

FEATURES & BENEFITS

- Fortified with sustainable NEX[®] polymer modified asphalt technology
- Tear and water-resistant underlayment
- Effective dry-in sheet
- UL Class A Fire Rated when installed with a Fire Rated Roof Covering

NEX[®] POLYMER MODIFIED FIBERGLASS UNDERLAYMENT



PRODUCT USE

Right Start[™] UDL is a roofing membrane designed for use as a water-resistant underlayment and dry-in sheet for steep slope roofing applications to include asphalt shingles, roof tile, and wood shakes and shingles. It is fortified with sustainable NEX[®] polymer modified asphalt, technology that utilizes polymers from repurposed materials to refine the physical characteristics necessary for peak product performance and longer service life. Right Start[™] UDL is approved for use under fire-rated, code-compliant roof coverings; please consult Malarkey's Technical Services Department for approval of roof systems.

COMPOSITION & MATERIALS

Right Start[™] UDL is manufactured on a non-woven fiberglass mat, impregnated and coated on both sides with NEX[®] polymer modified asphalt, and surfaced with a mineral release material.

APPLICATION

Right Start[™] UDL shall be applied as specified. It is not intended as a permanently-exposed roofing surface but can be left uncovered for up to 90 days if necessary before the primary roof covering is installed. Installation instructions can be found on our website at WWW.MALARKEYROOFING.COM or by contacting our Technical Services Department.

PRECAUTION

Store Right Start[™] UDL on end to prevent rolls from flattening. Malarkey recommends allowing Right Start[™] UDL to warm up and relax prior to application in colder weather. Roof decks should be sound, smooth, meet necessary local requirements, and be dry at the time of installation. Minimum approved slope is 2" (51 mm) per 12" (305 mm). For slopes 2:12 up to 4:12 (4" [102 mm] per 12" [305 mm]), a double layer of underlayment is required (IBC & IRC have an exception for a single layer of ASTM D1970 underlayment in lieu of a double layer). Certain roof tiles with minimal contact to the surface of Right Start[™] UDL may be prone to sliding.

WARRANTY

Right Start[™] UDL is eligible for expanded warranty coverages relative to its use as a single roofing accessory or in combination with others in a complete Malarkey roofing system. Installed separately, it carries a 10-year product warranty against manufacturing defects. Contact your roofing contractor, local distribution center, or Malarkey for full details. See below for TECHNICAL ASSISTANCE contact information.

Right Start[™] UDL 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 designation for this product: UDL

PHYSICAL PROPERTIES	ASTM D4601 TYPE II	TYPICAL RESULTS
Maximum load, CM	44 lbf/in, minimum	Pass
Maximum load, MD	44 lbf/in, minimum	Pass
Pliability	No failures	Pass

TECHNICAL ASSISTANCE:

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

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