

# TGFU.R19107 - ROOFING SYSTEMS

## Roofing Systems

See General Information for Roofing Systems

### IMPERQUIMIA S A DE C V

Alborada 136,10 Piso  
Col Parques Del Pedregal  
Delegacion Tlalpan  
14010 Mexico, MEXICO

R19107

## SINGLE PLY MEMBRANE SYSTEMS

### Class A - Ballasted

1. **Deck:** NC

**Incline:** 2

**Insulation (Optional):** — Polyisocyanurate, fiberglass wood fiber, perlite, unlimited thickness, mechanically fastened or hot mopped.

**Base Sheet:** — One or more plies Type G1, G2, G3, Uniplus Plus APP 3.0 - 4.0 PA, Uniplus Plus APP 3.5 - 4.5 VG, Uniplus Plus APP 3.5 - 5.0 PG, Uniplus Modi APP 3.0 - 4.0 PA, Uniplus Modi APP 3.5 - 4.5 VG, Uniplus Modi APP 3.5 - 5.0 PG, Uniplus Aero Plus APP 3.5 - 5.0 PG, Uniplus Aero Modi APP 3.5 - 5.0 PG, Uniplus Hiper Aero Plus APP 3.5 - 5.0 PG, Uniplus Hiper Aero Modi APP 3.5 - 5.0 PG, Uniplus Plus SBS 3.0 - 4.0 PA, Uniplus Plus SBS 3.5 - 4.5 VG, Uniplus Plus SBS 3.5 - 5.0 PG, Uniplus Modi SBS 3.0 - 4.0 PA, Uniplus Modi SBS 3.5 - 4.5 VG, Uniplus Modi SBS 3.5 - 5.0 PG, Uniplus Aero Plus SBS 3.5 - 5.0 PG, Uniplus Aero Modi SBS 3.5 - 5.0 PG, Uniplus Hiper Aero Plus SBS 3.5 - 5.0 PG or Uniplus Hiper Aero Modi SBS 3.5 - 5.0 PG, mechanically fastened, hot mopped or heat fused.

**Ply Sheet (Optional):** — One or more plies Type G1, G2, G3, Uniplus Plus APP 3.0 - 4.0 PA, Uniplus Plus APP 3.5 - 4.5 VG, Uniplus Plus APP 3.5 - 5.0 PG, Uniplus Modi APP 3.0 - 4.0 PA, Uniplus Modi APP 3.5 - 4.5 VG, Uniplus Modi APP 3.5 - 5.0 PG, Uniplus Aero Plus APP 3.5 - 5.0 PG, Uniplus Aero Modi APP 3.5 - 5.0 PG, Uniplus Hiper Aero Plus APP 3.5 - 5.0 PG, Uniplus Hiper Aero Modi APP 3.5 - 5.0 PG, Uniplus Plus SBS 3.0 - 4.0 PA, Uniplus Plus SBS 3.5 - 4.5 VG, Uniplus Plus SBS 3.5 - 5.0 PG, Uniplus Modi SBS 3.0 - 4.0 PA, Uniplus Modi SBS 3.5 - 4.5 VG, Uniplus Modi SBS 3.5 - 5.0 PG, Uniplus Aero Plus SBS 3.5 - 5.0 PG, Uniplus Aero Modi SBS 3.5 - 5.0 PG, Uniplus Hiper Aero Plus SBS 3.5 - 5.0 PG or Uniplus Hiper Aero Modi SBS 3.5 - 5.0 PG, mechanically fastened, hot mopped or heat fused.

**Membrane:** — One or more plies Uniplus Plus APP 3.5 - 4.5 VG, Uniplus Plus APP 3.5 - 5.0 PG, Uniplus Modi APP 3.5 - 4.5 VG, Uniplus Modi APP 3.5 - 5.0 PG, Uniplus Aero Plus APP 3.5 - 5.0 PG, Uniplus Aero Modi APP 3.5 - 5.0 PG, Uniplus Hiper Aero Plus APP 3.5 - 5.0 PG, Uniplus Hiper Aero Modi APP 3.5 - 5.0 PG, Uniplus Plus APP 4.0 PAL, Uniplus Plus SBS 3.5 - 4.5 VG, Uniplus Plus SBS 3.5 - 5.0 PG, Uniplus Modi SBS 3.5 - 4.5 VG, Uniplus Modi SBS 3.5 - 5.0 PG, Uniplus Aero Plus SBS 3.5 - 5.0 PG, Uniplus Aero Modi SBS 3.5 - 5.0 PG, Uniplus Hiper Aero Plus SBS 3.5 - 5.0 PG, Uniplus Hiper Aero Modi SBS 3.5 - 5.0 PG or Uniplus Plus SBS 4.0 PAL, heat fused

**Surfacing:** — 400 lb/sq or more of gravel.

### Class A - Modified Bitumen Membranes - Fully Adhered

1. **Deck:** NC

**Incline:** 1-1/2

**Insulation (Optional):** — Polyisocyanurate, fiberglass wood fiber, perlite, unlimited thickness, mechanically fastened or hot mopped.

**Base Sheet:** — One or more plies Type G2, G3, Uniplus Plus APP 3.0 - 4.0 PA, Uniplus Plus APP 3.5 - 4.5 VG, Uniplus Plus APP 3.5 - 5.0 PG, Uniplus Modi APP 3.0 - 4.0 PA, Uniplus Modi APP 3.5 - 4.5 VG, Uniplus Modi APP 3.5 - 5.0 PG, Uniplus Aero Plus APP 3.5 - 5.0 PG, Uniplus Aero Modi APP 3.5 - 5.0 PG, Uniplus Hiper Aero Plus APP 3.5 - 5.0 PG or Uniplus Hiper Aero Modi APP 3.5 - 5.0 PG, mechanically fastened, hot mopped or heat fused.

**Ply Sheet (Optional):** — One or more plies Type G1, G2, G3, Uniplus Plus APP 3.0 - 4.0 PA, Uniplus Plus APP 3.5 - 4.5 VG, Uniplus Plus APP 3.5 - 5.0 PG, Uniplus Modi APP 3.0 - 4.0 PA, Uniplus Modi APP 3.5 - 4.5 VG, Uniplus Modi APP 3.5 - 5.0 PG, Uniplus Aero Plus APP 3.5 - 5.0 PG, Uniplus Aero Modi APP 3.5 - 5.0 PG, Uniplus Hiper Aero Plus APP 3.5 - 5.0 PG or Uniplus Hiper Aero Modi APP 3.5 - 5.0 PG, mechanically fastened, hot mopped or heat fused.

**Membrane:** — One or more plies Uniplus Plus APP 3.5 - 4.5 VG, Uniplus Plus APP 3.5 - 5.0 PG, Uniplus Modi APP 3.5 - 4.5 VG, Uniplus Modi APP 3.5 - 5.0 PG, Uniplus Aero Plus APP 3.5 - 5.0 PG, Uniplus Aero Modi APP 3.5 - 5.0 PG, Uniplus Hiper Aero Plus APP 3.5 - 5.0 PG or Uniplus Hiper Aero Modi APP 3.5 - 5.0 PG, heat fused

**Surfacing:** — Karnak "No. 97" or "No. 97AF", 1-1/2 gal/sq

2. **Deck:** NC

**Incline:** 1

**Insulation (Optional):** — Polyisocyanurate, fiberglass wood fiber, perlite, unlimited thickness, mechanically fastened or hot mopped.

**Base Sheet:** — One or more plies Type G2, G3, Uniplas Plus SBS 3.0 - 4.0 PA, Uniplas Plus SBS 3.5 - 4.5 VG, Uniplas Plus SBS 3.5 - 5.0 PG, Uniplas Modi SBS 3.0 - 4.0 PA, Uniplas Modi SBS 3.5 - 4.5 VG, Uniplas Modi SBS 3.5 - 5.0 PG, Uniplas Aero Plus SBS 3.5 - 5.0 PG, Uniplas Aero Modi SBS 3.5 - 5.0 PG, Uniplas Hiper Aero Plus SBS 3.5 - 5.0 PG or Uniplas Hiper Aero Modi SBS 3.5 - 5.0 PG, mechanically fastened, hot mopped or heat fused.

**Ply Sheet (Optional):** — One or more plies Type G1, G2, G3, Uniplas Plus SBS 3.0 - 4.0 PA, Uniplas Plus SBS 3.5 - 4.5 VG, Uniplas Plus SBS 3.5 - 5.0 PG, Uniplas Modi SBS 3.0 - 4.0 PA, Uniplas Modi SBS 3.5 - 4.5 VG, Uniplas Modi SBS 3.5 - 5.0 PG, Uniplas Aero Plus SBS 3.5 - 5.0 PG, Uniplas Aero Modi SBS 3.5 - 5.0 PG, Uniplas Hiper Aero Plus SBS 3.5 - 5.0 PG or Uniplas Hiper Aero Modi SBS 3.5 - 5.0 PG, mechanically fastened, hot mopped or heat fused.

**Membrane:** — One or more plies Uniplas Plus SBS 3.5 - 4.5 VG, Uniplas Plus SBS 3.5 - 5.0 PG, Uniplas Modi SBS 3.5 - 4.5 VG, Uniplas Modi SBS 3.5 - 5.0 PG, Uniplas Aero Plus SBS 3.5 - 5.0 PG, Uniplas Aero Modi SBS 3.5 - 5.0 PG, Uniplas Hiper Aero Plus SBS 3.5 - 5.0 PG or Uniplas Hiper Aero Modi SBS 3.5 - 5.0 PG, heat fused.

**Surfacing:** — Karnak "No. 97" or "No. 97AF", 1-1/2 gal/sq

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