



100% MADE IN THE USA

# GelBlack-GelWhite™

## SUCTION LINE ONLY INSULATED LINESETS

### APPLICATIONS

GelBlack-GelWhite™ provides the perfect lineset solution for unitary systems by combining a high-quality bare copper coil for the liquid line along with a pre-insulated suction line.

### TECHNICAL SPECS

#### INSULATION

**Low Density Polyethylene Closed Cell Foam**

ASTM C 1427-07 compliant

Type I (tubular)

Grade I (insulation material for use on typical commercial system non-crosslinked)

CFC and HCFC gas free

**Water vapor permeability:** ASTM E96-00 compliant

**Working temperature:** ASTM C 1427-07 compliant from -94 F to +250 F

**Wall thickness:** 1/2" and 3/4"

**Surface burning characteristics:** UL 723 (ASTM E84 25/50) compliant, flame spread less than 25, smoke developed less than 50. UL 94 top rated.

**R-Value:** between 6.0 and 4.0 (depending on pipe diameter and insulation thickness)

**UV Resistance:** Successfully tested internally for UV resistance against any major degradation, discoloration or deterioration for a minimum of 5 years.

#### COPPER

Seamless copper tube for air conditioning and refrigeration.

Manufactured according to ASTM B280 C12200 DHP 99.9% pure.



### SPECIAL FEATURES

**Outer Jacket:** Additional polyethylene jacket cover protects foam insulation from tearing during installation process.

**Foot Marking:** Insulation incrementally marked by every foot to ensure accurate initial unit charge and reduce copper waste.

**R410:** Can be used in applications where high-pressure gases are used as a refrigeration source.

**Paintable:** The insulation can be painted to match the surroundings.

**Available Colors:** Outer jacket available in black or white.



100% MADE IN THE USA

# GelBlack-GelWhite™ SUCTION LINE ONLY INSULATED LINESETS

TRY IT, LOVE IT.

| PDM US PART NUMBER<br>(suction line only insulated) | SL  | LL  | INSULATION<br>THICKNESS | LINE SETS<br>PER PALLET | LENGTH<br>OF COIL |
|---|-----|-----|-------------------------|-------------------------|-------------------|
| GBW.UN385812050                                     | 3/8 | 5/8 | 1/2                     | 14                      | 50 FT             |
| GBW.UN383412050                                     | 3/8 | 3/4 | 1/2                     | 14                      | 50 FT             |
| GBW.UN387812050                                     | 3/8 | 7/8 | 1/2                     | 12                      | 50 FT             |
| GBW.UN385812035                                     | 3/8 | 5/8 | 1/2                     | 16                      | 35 FT             |
| GBW.UN383412035                                     | 3/8 | 3/4 | 1/2                     | 16                      | 35 FT             |
| GBW.UN387812035                                     | 3/8 | 7/8 | 1/2                     | 14                      | 35 FT             |
| GBW.UN385812030                                     | 3/8 | 5/8 | 1/2                     | 18                      | 30 FT             |
| GBW.UN383412030                                     | 3/8 | 3/4 | 1/2                     | 18                      | 30 FT             |
| GBW.UN387812030                                     | 3/8 | 7/8 | 1/2                     | 16                      | 30 FT             |
| GBW.UN385812025                                     | 3/8 | 5/8 | 1/2                     | 16                      | 25 FT             |
| GBW.UN383412025                                     | 3/8 | 3/4 | 1/2                     | 16                      | 25 FT             |
| GBW.UN387812025                                     | 3/8 | 7/8 | 1/2                     | 16                      | 25 FT             |
| GBW.UN385834050                                     | 3/8 | 5/8 | 3/4                     | 8                       | 50 FT             |
| GBW.UN383434050                                     | 3/8 | 3/4 | 3/4                     | 8                       | 50 FT             |
| GBW.UN387834050                                     | 3/8 | 7/8 | 3/4                     | 8                       | 50 FT             |
| GBW.UN385834035                                     | 3/8 | 5/8 | 3/4                     | 12                      | 35 FT             |
| GBW.UN383434035                                     | 3/8 | 3/4 | 3/4                     | 10                      | 35 FT             |
| GBW.UN387834035                                     | 3/8 | 7/8 | 3/4                     | 10                      | 35 FT             |
| GBW.UN385834030                                     | 3/8 | 5/8 | 3/4                     | 10                      | 30 FT             |
| GBW.UN383434030                                     | 3/8 | 3/4 | 3/4                     | 10                      | 30 FT             |
| GBW.UN387834030                                     | 3/8 | 7/8 | 3/4                     | 8                       | 30 FT             |
| GBW.UN385834025                                     | 3/8 | 5/8 | 3/4                     | 10                      | 25 FT             |
| GBW.UN383434025                                     | 3/8 | 3/4 | 3/4                     | 10                      | 25 FT             |
| GBW.UN387834025                                     | 3/8 | 7/8 | 3/4                     | 8                       | 25 FT             |