

INSTA STIK™ Quik Set Pre-Job Qualification Form



Complete a separate Pre-Job Qualification Form for each individual building. Include, when available, drawings (including cuts, details and number of squares for tapered systems), specifications, revisions/change orders and all documents associated with the roof system. You may use the grid on page 4 to sketch the roof layout and assembly profile or submit a roof plan and other design details separately.

IMPORTANT INFORMATION – READ BEFORE PROCEEDING

- 4' x 4' (1.2 m x 1.2 m) polyisocyanurate and expanded polystyrene insulation boards maximum; all other insulation and coverboards approved up to 4' x 8' (1.2 m x 2.4 m)
- A pull test is required for all re-cover applications
- Foil-faced polyisocyanurate insulation is not compatible with INSTA STIK™ Quik Set
- Lightweight Insulating Concrete is not compatible with INSTA STIK™ Quik Set
- New poured-in-place concrete must cure for 28 days minimum
- Surface and ambient temperature must be 33°F (1°C) and rising

CONTRACTOR RESPONSIBILITY

- Changes made to the project and/or Pre-Job Qualification Form must be submitted to The Dow Chemical Company in writing, via e-mail or fax, prior to project commencement.
- Proper application rates and quantity of INSTA STIK™ Quik Set must follow the guidelines as specified on the Letter of Intent to Warrant.
- The integrity and surface condition of the deck or substrate is the responsibility of the contractor.

SUBMITTING MATERIALS BY FAX OR MAIL

Return completed form and any necessary attachments to:

Dow Building Solutions
 Attn: Julie Foye
 1605 Joseph Drive
 200 Larkin Center
 Midland, MI 48674

Fax: 1-989-636-6912

QUESTIONS?

For questions regarding INSTA STIK™ Quik Set and warranty submittal procedures, call Daryl Boyce at 1-989-638-9152.

OFFICE USE ONLY

- Approved as noted
- NOT Approved as noted
- Polyisocyanurate boards CANNOT exceed 4' x 4'
All other boards may be installed up to 4' x 8'
- Dow representative must be present at job start
- Pull test required
- Training required

Comments:

Signature _____
 (Tech Group Rep)

Date _____

| | Area | Layer | Band | Rate | Square Feet | Units |
|---------------|------|-------|------|------|-------------|-------|
| Zone 1 | | | | | | |
| Field 1 | | | N/A | | | |
| Field 2 | | | N/A | | | |
| Field 3 | | | N/A | | | |
| Field 4 | | | N/A | | | |
| Field 5 | | | N/A | | | |
| Zone 2 | | | | | | |
| Perimeter 1 | | | | | | |
| Perimeter 2 | | | | | | |
| Perimeter 3 | | | | | | |
| Perimeter 4 | | | | | | |
| Perimeter 5 | | | | | | |
| Zone 3 | | | | | | |
| Corner 1 | | | | | | |
| Corner 2 | | | | | | |
| Corner 3 | | | | | | |
| Corner 4 | | | | | | |
| Corner 5 | | | | | | |

- Warranty 10-YEAR 15-YEAR 20-YEAR NON-WARRANTED

| | |
|-------------|--|
| Units | |
| Units + 10% | |
| Total Units | |

INSTA STIK™ Quik Set Pre-Job Qualification Form



| REQUIRED INFORMATION (ALL BLOCKS MUST BE FILLED OUT COMPLETELY) | | | |
|---|--|---|-----------------|
| PROJECT NAME | | DATE | JOB START DATE |
| PROJECT ADDRESS | | BUILDING INFORMATION | |
| CITY | | STATE/PROVINCE | ZIP/POSTAL CODE |
| BUILDING OWNER | | BUILDING HEIGHT | |
| OWNER | | PARAPET WALL HEIGHT | |
| ADDRESS | | DECK DIMENSIONS | |
| CITY | | DECK SQUARES | |
| CONTRACTOR | | ROOF | |
| COMPANY NAME | | SLOPE: <input type="checkbox"/> FLAT <input type="checkbox"/> SLOPED: (specify) _____ | |
| ADDRESS | | TYPE OF APPLICATION | |
| CITY | | <input type="checkbox"/> NEW | |
| STATE/PROVINCE | | <input type="checkbox"/> TEAR-OFF | |
| ZIP/POSTAL CODE | | <input type="checkbox"/> Membrane tear-off. Type: BUR / EPDM / PVC / OTHER: (specify) _____ | |
| PHONE | | <input type="checkbox"/> Complete tear-off down to deck | |
| FAX | | <input type="checkbox"/> BUR RE-COVER | |
| () | | <input type="checkbox"/> Gravelled. Method of cleaning: (specify) _____ | |
| CONTACT | | <input type="checkbox"/> Smooth (specify) _____ | |
| E-MAIL | | <input type="checkbox"/> Coated (specify) _____ | |
| NOTE: ONE BOX MUST BE CHECKED BELOW | | <input type="checkbox"/> Gravelled. Method of cleaning: (specify) _____ | |
| <input type="checkbox"/> Contractor confirms that the crew using INSTA STIK™ Quik Set on this project is properly trained in handling, storage and use. | | <input type="checkbox"/> Smooth (specify) _____ | |
| <input type="checkbox"/> Contractor requires job start-up assistance and training on the proper use of INSTA STIK™ Quik Set before this project begins. | | <input type="checkbox"/> Coated (specify) _____ | |
| DISTRIBUTOR | | SURFACE VAPOR BARRIER / BASE SHEET / TEMP ROOF | |
| COMPANY NAME | | <input type="checkbox"/> NEW <input type="checkbox"/> EXISTING | |
| ADDRESS | | OFFICIAL USE ONLY ADR # _____ | |
| CITY | | PRODUCT NAME _____ MANUFACTURER _____ | |
| STATE/PROVINCE | | METHOD OF ATTACHMENT <input type="checkbox"/> MECHANICAL <input type="checkbox"/> HOT ASPHALT <input type="checkbox"/> TORCH <input type="checkbox"/> OTHER _____ | |
| ZIP/POSTAL CODE | | DECK SURFACE | |
| PHONE | | <input type="checkbox"/> GYPSUM <input type="checkbox"/> PRECAST CONCRETE <input type="checkbox"/> POURED CONCRETE | |
| FAX | | <input type="checkbox"/> WOOD <input type="checkbox"/> LIGHTWEIGHT STRUCTURAL CONCRETE <input type="checkbox"/> CEMENTITIOUS WOOD FIBER | |
| () | | <input type="checkbox"/> _____ ga. STEEL <input type="checkbox"/> PAINTED <input type="checkbox"/> GALVANIZED <input type="checkbox"/> TYPE "A" <input type="checkbox"/> TYPE "B" <input type="checkbox"/> TYPE "E" | |
| CONTACT | | <input type="checkbox"/> TYPE "F" <input type="checkbox"/> TYPE "H" <input type="checkbox"/> TYPE "N" | |
| E-MAIL | | <input type="checkbox"/> OTHER _____ | |
| LAYERS (LIST MATERIAL TYPE, MANUFACTURER AND THICKNESS FOR EACH LAYER THAT WILL BE ADHERED WITH INSTA STIK™ QUIK SET) | | LAYERS (LIST MATERIAL TYPE, MANUFACTURER AND THICKNESS FOR EACH LAYER THAT WILL BE ADHERED WITH INSTA STIK™ QUIK SET) | |
| IS THE BASE INSULATION LAYER MECHANICALLY ATTACHED? <input type="checkbox"/> NO <input type="checkbox"/> YES (TYPE) _____ | | IS THE BASE INSULATION LAYER MECHANICALLY ATTACHED? <input type="checkbox"/> NO <input type="checkbox"/> YES (TYPE) _____ | |
| LAYER | | LAYER | |
| BOARD/INSULATION TYPE | | BOARD/INSULATION TYPE | |
| MANUFACTURER | | MANUFACTURER | |
| THICKNESS | | THICKNESS | |
| TOTAL SQ | | TOTAL SQ | |
| 1 | | 1 | |
| 2 | | 2 | |
| 3 | | 3 | |
| 4 | | 4 | |
| 5 | | 5 | |
| TOTAL APPLIED SQUARES (FILL, CRICKETS, ETC.): | | TOTAL APPLIED SQUARES (FILL, CRICKETS, ETC.): | |
| MEMBRANE | | MEMBRANE | |
| MEMBRANE MFR | | WARRANTY | |
| SYSTEM NAME | | <input type="checkbox"/> 10-YEAR (NO CHARGE) | |
| MISCELLANEOUS | | <input type="checkbox"/> 15-YEAR \$ _____ | |
| FW DODGE REPORT # _____ FM INSURED BUILDING _____ | | <input type="checkbox"/> 20-YEAR \$ _____ | |
| PROJECT SPECIFIED USING INSTA STIK™ QUIK SET <input type="checkbox"/> YES <input type="checkbox"/> NO FM RATING REQUIRED _____ | | <input type="checkbox"/> NON-WARRANTED _____ | |
| INSTA STIK™ QUIK SET SUBMITTED AS AN ALTERNATE METHOD OF ATTACHMENT <input type="checkbox"/> YES <input type="checkbox"/> NO | | | |

INSTA STIK™ Quik Set Pre-Job Qualification Form



BUILDING CLASSIFICATION

- CATEGORY I:**
Buildings and other structures that represent a low hazard to human life in the event of failure including, but not limited to:
- Agricultural facilities • Certain temporary facilities • Minor storage facilities
- CATEGORY II:**
All buildings and other structures except those listed in Categories I, III, IV
- CATEGORY III:**
Buildings and other structures that represent a substantial hazard to human life in the event of failure including, but not limited to:
- Buildings and other structures where more than 300 people congregate in one area
 - Buildings and other structures with elementary school, secondary school or day care facilities with capacity greater than 150
 - Buildings and other structures with a capacity greater than 500 for colleges or adult education facilities
 - Health care facilities with a capacity of 50 or more resident patients but not having surgery or emergency treatment facilities
 - Jails and detention facilities
 - Power generating stations and other public utility facilities not included in Category IV
 - Buildings and other structures containing sufficient quantities of toxic or explosive substances to be dangerous to the public if released including, but not limited to:
 - A. Petrochemical facilities
 - B. Fuel storage facilities
 - C. Manufacturing or storage facilities for hazardous chemicals
 - D. Manufacturing or storage facilities for explosives
- CATEGORY IV:**
Buildings/structures designated as essential facilities including, but not limited to:
- Hospitals/health care facilities having surgery or emergency treatment facilities
 - Fire, rescue and police stations, and emergency vehicle garages
 - Designated earthquake, hurricane or other emergency shelters
 - Communications centers and other facilities required for emergency response
 - Power generating stations and other public utility facilities required in an emergency
 - Ancillary structures (including, but not limited to communications towers, fuel storage tanks, cooling towers, electrical substation structures, fire water storage tanks or other structures housing or supporting water or other fire suppression materials or equipment) required for operation of Category IV structures during an emergency
 - Aviation control towers, air traffic control centers and emergency aircraft hangers
 - Water storage facilities and pump structures required to maintain water pressure for fire suppression
 - Buildings and other structures having critical defense functions

BUILDING ENVELOPE

- ENCLOSED BUILDING:**
Wind speed less than 100 mph
Building height less than 90 feet
- PARTIALLY ENCLOSED BUILDING**

GROUND ROUGHNESS

- GROUND ROUGHNESS "A":**
No longer exists. Use Ground Roughness "B"
- GROUND ROUGHNESS "B":**
Urban and suburban areas
- Wooded terrain
 - Numerous adjoining obstructions
 - Large city center
- Exceptions:
- Wooded terrain, obstructions, etc. surrounding the building are not present at least 1,500 feet in all directions.
 - Wooded terrain, obstructions, etc. surrounding the building are not present at least 10 times the height of the building in all directions.
- Comments
- GROUND ROUGHNESS "C":**
Open terrain with scattered obstruction usually less than 30 feet high
- Flat, open country and grasslands
 - Airports
 - Shorelines in hurricane zones where wind speed is 120 mph or greater
- Comments
- GROUND ROUGHNESS "D":**
- Areas exposed to wind blowing over bodies of water (coastal areas) greater than or equal to one mile wide
 - Areas extending inland from shore distance of 1,500 feet or 10 times the height of the building, whichever is greater
 - Hurricane zone coasts where the wind speed is less than 100 mph
- Comments

