

LiquidPitch[™]

DESCRIPTION:

LiquidPitch[™] (PG-0045) is a blend of specially selected coal tar pitch compounds and solvents. Because of pitch's natural resistance to moisture, bacteria and chemical attack, it has proven to be a most effective waterproofing compound. Durapax LiquidPitch is not just another pail product, it is "Pitch in a can[™]".

FEATURES:

- No kettle necessary.
- Cold flow, self healing, self leveling, characteristics
- Superior "bite" to coal tar surfaces.
- A true coal tar product, **filler free**, specially designed for permanent repairs to a coal tar roof.
- Waterproofs and extends the life of roofing systems.
- Ponding water resistance makes it ideal for no to very low slope roofs.
- Forms a monolithic, seamless surface
- Cold applied and cures to a durable protective barrier.

USES:

- As a cold applied coal tar product for making repairs to low slope (1/2 in. or under) coal tar roofs e.g. blisters, splits, etc.
- As a cold applied flood and gravel resurfacing over gravel surfaced coal tar BUR (consult with Durapax technical for CT BUR roofs where slope exceeds 1/4").

APPLICATION:

NOTE: Precautions must be taken to prevent undesired migration and drippage.

- Mix **thoroughly** with a powered mixer such as a drill mixer (2 to 4 minutes).
- In cold weather, store product at 70-80 ° F for 72 hours prior to application or use an OSHA approved pail/drum heater.

SURFACE PREPARATION:

- All surfaces should be in sound condition, free of loose dirt, gravel, debris or other un-adhered surface contaminants that may interfere with adhesion.
- Surface must be free of frost, snow and ice.

COVERAGE:

Note: The amount of material to use for an area will vary depending on the roughness of the surface.

- Interply – 2 gallons per square.
- Flood Coat and aggregate – 4 to 7 gallons per square.

SURFACING:

- Embed gravel surfacing while LiquidPitch is still wet. If it is reasonably clean and dry, loose gravel removed from repair area may be re-used.

APPLICATION PRECAUTIONS:

- Precautions must be taken to prevent LiquidPitch drippage.
- DO NOT use with or on 100% rubber or plastic substrates.
- DO NOT use where this product may come in contact with potable water.
- To reduce the potential for odors entering the building, cover fresh air intakes during application and curing.
- DO NOT THIN.
- EXTERIOR USE ONLY.
- Not for residential use.
- Perimeters of repairs should be sealed with Durapax Tar Roof Cement (PG-0020) if rain is expected within 24 hours of application.

CLEAN UP:

- Immediately rinse/flush equipment and tools with an OSHA approved aromatic solvent after use, exercising all flammable liquid precautions.
- Use waterless hand cleaner on skin.

TYPICAL PROPERTIES:

Property	Test Method	Result
Wt/gal, lbs.	D6511	9.9-10.5
Solids, % by wt.	D6511	82-87
% by vol.		76-81
pH		N/A
Color, uncured & cured	Visual	Black
Flash Point, ° F	PMCC	105 min
Shelf Life	70 ° F/50% R.H.	1 year
VOC	EPA Method 24A	230 gm/liter max.

PACKAGING:

- 5-gallon pails (51 lbs.) and 55-gallon drums (560 lbs.)

SAFETY AND ENVIRONMENTAL PRECAUTIONS:

- CONSULT MATERIAL DATA SAFETY SHEET FOR DETAILED HANDLING AND DISPOSAL