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# SealFlex 6690 vs. Hot Melt Crack Sealant

**SealFlex 6690** is the <u>ONLY cold pour crack sealant</u> meeting and exceeding ASTM D6690 and C920 hot melt crack sealant specifications.

## **Equipment:**

Hot melt – expensive applicator equipment @ \$60-\$80k - two hour heating prep prior to application - solvent clean-up - costly and frequent repairs

**SealFlex 6690** – 55-gal drum pump with applicator package @ \$6k - 5-minute mixing prep prior to application - fast water clean-up - minimal maintenance requirements

### Applicator:

Hot melt – heavy, cumbersome wand - requires a supporting arm - must be explosion proof - slows application

**SealFlex 6690** – lightweight aluminum wand - faster application with each drum and pump supporting up to three squeegees

#### **Application temperature:**

Hot melt – product application temperature of 400°F - incorrect temperature range can cause product failure - high product temperature creates safety and explosion hazards

**SealFlex 6690** – ambient product application temperature "cold pour" - no burn/explosion hazard - can be applied at temperatures above  $40^{\circ}F$ 

## **Tracking, Use and Application:**

Hot melt – softens and tracks during summer months - can bleed through overlays and chip seals - moisture cannot be present during application - tracks until fully cured (10-15 minutes) - limited pot life = wasted material

**SealFlex 6690** — above 40°F applications - no tracking - return traffic immediately - dampness does not limit application - leftover product in drum can be used later = no waste

## **Environmental/Safety:**

Hot melt – VOC's are used/generated during heating - solvents are used during clean - noxious fumes are generated during application – extreme burn hazard

SealFlex 6690 – No VOC's - no noxious fumes - water clean-up – no safety hazards