

Simpson Strong Tie ET-HP Product Details link:

https://www.strongtie.com/epoxyanchoringadhesives_adhesives/et-hp_adhesive/p/et-hp#ProductDetails

Excerpt:

Key Features

- Passed the demanding ICC-ES AC308 adverse-condition tests pertaining to elevated temperatures and long-term sustained loads
- Code listed under the IBC/IRC for cracked and uncracked concrete per ICC-ES ESR-3372
- Code listed under the IBC/IRC for masonry per IAPMO UES ER-241
- Suitable for use under static and seismic loading conditions in cracked and uncracked concrete and masonry
- Cure times: 24 hours at 70°F (21°C), 72 hours at 50°F (10°C)
- Easy hole-cleaning — no power-brushing required
- Suitable for use in dry or water-saturated concrete
- When properly mixed, adhesive will be a uniform gray color
- Available in 22 oz. cartridges packaged either with or without nozzles and in 1-gallon, 10-gallon and 100-gallon kits for high-volume applications utilizing metering pumps
- Manufactured in the USA using global materials
- Tested per ACI 355.4 and AC308

Applications

- Highway / DOT
- Brick: Solid
- Concrete Block: Grouted
- Brick: Unreinforced (URM)
- Concrete Block: Hollow (UngROUTED)
- Concrete: Cracked
- Water / Wastewater Facilities
- Brick: Hollow