



SPECIFICATIONS

| Characteristics and Properties | |
|--|------------------------------------|
| Recommended mixes | 50 lbs. KWIXSET - 1 1/2 gal. water |
| Setting time (minutes) | 15-20 |
| Yield: cu. ft. / 50 lb. bag | 0.45 |
| KWIXSET cement required / cu. ft. of mix | 110 lbs. |
| Setting expansion (%) | 0.20 |
| Net expansion agree drying (%) | 0.125 |
| Rebar pull-out strength using 3" bar | 1,260 psi |

| Wet Compressive Strength, 2" Cube Moulds, Moistcured | |
|---|------------|
| 1 hr. after set | 4,100 psi |
| 3 hrs. after set | 4,100 psi |
| 6 hrs. after set | 5,100 psi |
| 1 day | 8,100 psi |
| 3 days | 9,300 psi |
| 28 days | 10,500 psi |

| Tensile Strength (ASTM C190) | |
|--|------------------------------|
| 1 hr. | 208 psi |
| 3 days | 508 psi |
| 7 days | 585 psi |
| 28 days | 655 psi |
| Resistance to freeze-thaw cycling | Excellent |
| Absorption | 8-9% vs. 11-14% for concrete |
| Salt attack abrasion resistance at 65 cycles | 021 rating |

For inquiries, contact Euro Architectural Components at 1-800-465-7143 or info@euroeac.com.

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