

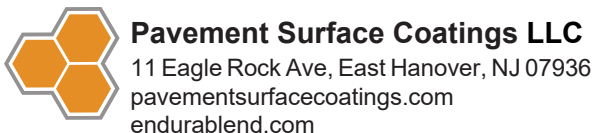


Endurablend™ Systems Specification Sheet

SPECIFICATIONS FOR USE IN ASPHALT & CONCRETE SURFACING APPLICATIONS		
PROPERTY	TEST METHOD	VALUE
COMPRESSIVE STRENGTH (AT 28 DAYS) 2 IN. CUBE ¹	ASTM C 109	> 21.4 N/mm ²
TENSILE STRENGTH ¹	ASTM C190	> 4.8 N/mm ²
BOND STRENGTH: ASPHALT ^{1,2}	ASTM C 1583	> 1.7 N/mm ² (failure in substrate)
SKID RESISTANCE (AT 60km/hr) ³	ASTM E 1911 ASTM E 274 ASTM E303 BPN ⁶	> 40 > 40 > 72
LENGTH CHANGE ¹	ASTM C 157	< 0.024%
SOLAR REFLECTIVITY INDEX ⁴	ASTM C 1549 ASTM E 1980	>29
FREEZE THAW RESISTANCE ⁵	ASTM C 672-98	0 SCALING

- 1) The data shown is representative of laboratory test 28 day sample cured at 50% humidity.
- 2) Test sample must be prepared by overlaying a cured hot mix asphalt 15 cm diameter core with 3mm of Endurablend. The test sample edges were scored according to the test procedure before testing.
- 3) The skid resistance value is shown for a laboratory prepared sample using a rubber pull blade. The skid resistance will depend on the method of surface texturing applied. Surface texturing can be achieved by using typically applied aggregate, a drag broom, or a drag fabric.
- 4) The solar reflective index will depend on the color and availability of local aggregates and mix components, the texture method, and should only be measured after 28 days in accordance with the standards. Please consult with Pavement Surface Coatings if you wish to ensure that Endurablend complies with the LEED credit requirements on your project.
- 5) Performed for 25 days.
- 6) Standard 10% added intermixed aggregate

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Readymix Qatar LLC
Bldg. No. 385, Zone 32, St. No. 380,
Al Markhiya St., Madinat Khalifa North, Doha (Qatar)
Tel.: +974 4453 6600 / +974 4453 6601 | **Fax:** +974 4465 1534
Website: www.readymixqatar.com.qa | www.lafargeholcim.com
Email: rmq.sales@lafargeholcim.com

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