**ROWAN**

Rowan Resins 661 Primer

Technical Data Sheet

Revised May 2014

DESCRIPTION

Rowan Resins 661 Primer (RR 661) is a 2 part polyamid cure primer that combines excellent adhesion and corrosion protection to steel.

BENEFITS

- Provides excellent adhesion to steel surfaces and such as machine frames and sole plates.
- Contains no lead pigments

RECOMMENDED USES

RR 661 is used to protect equipment bases and steel sole plates prior to grouting. If RR 661 is applied more than 7 days in advance of grouting then the primer must be lightly abraded to remove the surface glaze completely before grouting. This will ensure the best bond of the epoxy grout to the primed equipment base.

PHYSICAL PROPERTIES

Solids, Content:	50%
Color:	Red Oxide
Pot Life @ 77° F.:	4 Hours (77°F)

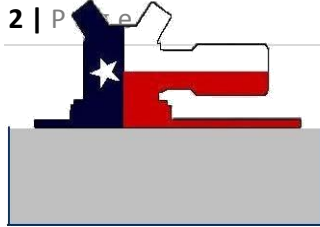
Mixing Ratio (Volume)	4:1
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Weight/Gallon:	9.7#/gal.
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COVERAGE

Packaging:	1 gallon units
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Yield:	Steel:	One gallon of primer will cover approximately 125 sq. ft. @ 4 mils DFT.
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Rowan Resins 396 Primer

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INSTALLATION PROCEDURES

1. For steel surfaces, a "near white" abrasive blast with an anchor profile of 2-3 mils is required, in accordance with Steel Structures Painting Council SP-10 or NACE No. 2. Surface should be dry and free of dust, oil and other contaminants.
2. Apply RR 661 within eight hours of the blasting operation to protect the blasted surface from rusting. Primers can be rolled or sprayed. Work quickly due to the short pot life of the material.
3. Clean tools and equipment with Epoxy Grout Cleaning Solvent.

PRECAUTIONS

1. Do not thin with solvents.
2. Apply only between 50-95° F. If temperatures exceed this range, contact your Robt. L. Rowan & Assoc., Inc. technical representative.
3. Always pretest application equipment prior to applying primers.
4. All components should be stored in a dry place at temperatures between 65 and 80° F. Shelf life is normally 3-6 months.
5. Always wear protective clothing, gloves and goggles during use. Do not use in an unventilated area. Please refer to the Material Safety Data Sheet for detailed safety precautions.

WARRANTY

Robt. L. Rowan & Assoc., Inc. (RLR) warrants its products to be free from defects in material and workmanship. RLR's sole obligation and Buyer's exclusive remedy in connection with the products shall be limited, at RLR's option, to either replacement of products not conforming to this warranty or credit to Buyer's account in the invoiced amount of the nonconforming products. Any claim under this Warranty must be made by Buyer to RLR in writing within five days of Buyer's discovery of the claimed defect, but in no event later than the expiration of the applicable shelf life, or one year from the delivery date, whichever is earlier. Buyer's failure to notify RLR of such nonconformance as required herein shall bar Buyer from recovery under this warranty.

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