



International Fireproof Technology, Inc.

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1-10-18

To: Whom it may concern:
From: Richard Guarnieri
RE: Topcoat and Tinting

In some instances, it may be required or desirable to apply a top coat to DC315, such as in cold storage or high moisture environments or if a specific color finish is desired.

For projects that require a specific color we recommend top coating with an interior water based vinyl/acrylic such as Sherwin Williams A-100, Promar 400, 200 or dryfall paint products. DC 315 can be tinted with up to 1 Oz. per gallon of tint however we do not recommend tinting to Black or Dark colors. Dark colors require a significant amount of tint to be added, to the point where it will compromise the fire properties of any coating. In these cases, the use of a top coat offers a much higher architectural finish and the full scale testing we have completed verifies that the top coat will not negatively impact the performance of the coating.

For high humidity applications- such as indoor swimming pools, it is necessary to install a vapor barrier top coat over DC315. Acceptable products include Sherwin Williams MOISTURE VAPOR BARRIER Interior Latex Primer/Finish B72, or equivalent.

For cold storage buildings – Sherwin Williams A-100 or when additional wash ability is required- we recommend top coating DC315 with Henry's 108 Acrylic Elastomeric coating or Sherwin Williams Steel Master 9500 or equivalent.

The use of these top coats and tinting schedule have been tested via Full Scale NFPA 286 testing over SPF and will not affect the performance of DC 315. **This has been verified and is stated on IFTI DC315 Evaluation Reports**

Please be advised that the use of a top coat is not a warranty of color matching, or wash ability and that it is up to the end user to make sure that the product combination meets their needs.

If you have any questions please contact IFTI at 949-975-8588 or email ptp@painttoprotect.com

DC 315 is 3rd party inspected fire protective coating for SPF and is Marked and Listed by Warnock Heresy Intertek W/N 20947 and carries Code Compliance Reports IAPMO ER-0499, Intertek CCRR-1076, ICC-ES 3702 as compliant to IBC-IRC building codes & AC456.

Regards,

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