

The degree of coating continuity required is dictated by service conditions. 1 this practice covers procedures for determining discontinuities using astm d5162 pdf two types of test equipment: 1. for concrete surfaces, refer to practice d4787. current edition approved nov.

standard guide for specifying inspection requirements for coating and lining work (metal substrates) scope. download astm d 5162 free in pdf format. last previous edition approved in as d5162 – 08. org, or contact astm customer service at org. 1 test method a- - low voltage wet sponge, and 1. last previous edition d 5162 – 00. 2 test method b— high voltage spark testers.

this practice provides a. spikes are included as nails in this standard. org, or contact astm customer service at [ email protected]. 1 a coating is applied to a metallic substrate to prevent corrosion, reduce abrasion or reduce product contamination, or all three. priced from ( in usd ) pdf. astm- d5162 | standard practice for discontinuity ( holiday) testing of nonconductive protective coating on metallic substrates | document center, inc. immediate download. 2 the tests also provide a basis for determining comparable performance of different types and sizes of fasteners installed in wood. view all product details. for annual book of astm standards volume information, refer to the standard's document summary page on the astm website.

1 these test methods provide a basic procedure for evaluating the withdrawal and lateral resistance of fasteners installed in wood and wood- based materials. current edition approved dec. 1 this guide is intended to aid the coating specification writer in selecting and specifying the appropriate inspection requirements. ansi/ awwa c214, astm d4787, astm d5162, iso 2746, iso 29601, jis g 3491, jis g 3492, nace rp0274, nace sp0188, nace sp0490, nace tm0186, nace tm0384 the elcometer 280 is a 'stick type' holiday detector voltage holiday detection safer, easier and more reliable than ever before. approved in 1991. published december. 2 for referenced astm standards, visit the astm website, www. the degree of coating continuity required is dictated by service.

2 this practice addresses metallic substrates. standard practice for. 1 test method a— low voltage wet sponge, and. published november. annual book of astm standards, vol 06. 1 this practice covers procedures for determining discontinuities using two types of test equipment: 1. originally approved in 1991. astm d5162 a coating is applied to a metallic substrate to prevent corrosion, reduce abrasion or reduce product contamination, or all three. 1 test method a - - low voltage wet sponge, and. 3 the low voltage wet sponge test equipment is generally used for determining the existence of discontinuities in coating films having a total thickness of 20 mils (0. figure 4 is a reproduction of this table as it is given in the document, which was last approved in.

standard practice for discontinuity (holiday) testing of nonconductive protective coating on metallic substrates. discontinuities in a coating are frequently very minute and not readily visible. the astm practise, d 5162 provides a table of suggested test voltages for bands of coating thickness from 200 – 310  $\mu$ m (8 – 12 mil) up to 5, 100 – 6, 350  $\mu$ m (201 – 250 mil). suggested voltages for high voltage spark testing. english hardcopy. 1test method a - low voltage wet sponge, and. 2 test method b - - high voltage spark testers. discontinuity (holiday) astm d5162 pdf testing of nonconductive protective coating on metallic substrates1.

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