Report

SEM INVESTIGATION.
REFORPOST X-RAY – ANGELUS / BRAZIL

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Process n. 3092-05-4
Fig. 1 - S.E.M. image of the post surface without treatment (35x)
Fig. 2 - S.E.M. image of the post surface without treatment (500x)
Fig. 3- S.E.M. image of the post surface without treatment (1000x)
Fig. 4 - S.E.M. image of the post surface without treatment (2000x)
Fig. 5 - S.E.M. image of the post surface treated with Alcohol 96%/10min (35x)
Fig. 6 - S.E.M. image of the post surface treated with Alcohol 96%/10min (500x)
Fig. 7 - S.E.M. image of the post surface treated with Alcohol 96%/10min (500x)
Fig. 8 - S.E.M. image of the post surface treated with Alcohol 96%/10min (1000x)
Fig. 9 - S.E.M. image of the post surface treated with Alcohol 96%/10min (2000x)
Fig. 10 - S.E.M. image of the post surface treated with H$_2$O$_2$ 24%/10min (35x)
Fig. 11 - S.E.M. image of the post surface treated with H2O2 24%/10min (500x)
Fig. 12 - S.E.M. image of the post surface treated with H₂O₂ 24%/10min (1000x)
Fig. 13 - S.E.M. image of the post surface treated with H$_2$O$_2$
24%/10min (2000x)
Fig. 14 - S.E.M. image of the post surface treated with H2O2 24%/10min (2000x)
Fig. 15 - S.E.M. image of the post/resin cement specimen (35X)
Fig. 16 - S.E.M. image of the post/resin cement specimen with cohesive failure (35X)
Fig. 17 - S.E.M. image of the post/resin cement specimen with cohesive failure (150X)