

**Water Rub  
Test No. TP07**

**I. Scope**

This test procedure is used to determine the water resistance of the paint/polymer system, used in the TextureFoam system.

**II. Materials and Equipment**

- a. Tap water.
- b. TextureFoam production coated parts with barrier coat and top coat.
- c. Kleenex or towel.

**III. Procedure**

- a. Age finished parts for 1 week at room temperature (77 degrees F)
- b. Immerse part in container with tap water for 5 minutes.
- c. After 5 minute period, pull the part from the container and rub test part with Kleenex or towel firmly. Rub in a 1" back and forth motion. Each back and forth motions counts as one double rub.
- d. Double rub panel 50 times.

**IV. Report**

- a. Report any loss of coating on surface at number of rubs point.
- b. Compare test results to TextureFoam standard parts.

**V. Results**

- a. The parts tested passed. There was no loss of coating on the TextureFoam samples tested.