

PERMEANCE ASTM E-96

COATINGS RESEARCH GROUP, INC.

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DATE: March 10,1993

TO: Bill Setser
FROM: Phil Slifko
SUBJECT: Perm Rating of Indurall Sample PROTECTO 401™

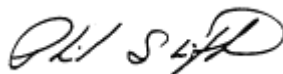
Procedure A of ASTM 96-66, described in Project 10-002 p 14-30 (February 1979), was used to determine the permeance of the submitted paint sample. Over a period of thirty days in our humidity cabinet, relative humidity (outside the cup) and temperature averaged 48.6% and 78.0° F (25.6°C), respectively. Glidden's Insul-aid was used as the control in this test. The permeance of the Protecto 401™ (Q8-2401 [component A] blended with D8- 2401 [component B]) along with the control are shown in the following Table:

TABLE: Perm Rating of Test Coatings

COATING	PROTECTO 401™	GLIDDEN INSUL-AID
DRY FILM THICKNESS (MILS)	53.00	2.36
PERMS	0.00	0.63

*All samples were run in duplicate and averaged for permeance.

Sincerely,



Phil Slifko