

Smith - Emery Company
Full Service Testing Laboratory, Established 1904
781 East Washington Boulevard * Los Angeles, California 90021

FILE NO: 19245
LAB. NO: T-98-108

12/12/1998

Tesco Products
25601 West Ave Stanford
Valencia, CA 91355

SUBJECT: 12" x 12" Terrazzo, Marble and Granite Tiles sealed
with **Tesco Crystal Seal**

SPECIFICATION: ASTM C1028 (Modified per Ceramic Tile Institute)

SOURCE: Submitted to Laboratory by Tesco Products

STATIC COEFFICIENT OF FRICTION (ASTM C 1028 MODIFIED)

<u>TEST CONDITION</u>	<u>AREA</u>	<u>AVERAGE</u>	<u>COEFFICIENT</u>
dry leather	Terrazzo	36.75	0.74
	Marble	33.00	0.66
	Granite	32.75	0.66
dry rubber	Terrazzo	50.25	1.00
	Marble	50.00	1.00
	Granite	50.00	1.00
wet leather	Terrazzo	39.00	0.78
	Marble	35.50	0.71
	Granite	35.25	0.71
wet rubber	Terrazzo	43.75	0.88
	Marble	42.00	0.84
	Granite	41.75	0.84

REQUIREMENT: The Ceramic Tile Institute identifies tile in the following 3 categories:
1. slip resistant 0.60 or greater
2. conditionally slip resistant 0.50-0.60
3. questionable less than 0.50

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