



# TABER® Test Reference

APPLICATION	TEST REFERENCE
Anodized Aluminum	ISO 10074 MIL-A-8625F SAE / AMS 2469G
Carpet, Automotive	SAE J1530 ASTM D3884
Carpet, Broadloom (see also Floor coverings, Textile)	ASTM D3884
Ceramic Finishes	
Ceramic, Glazed Brick	ASTM C1405 <sup>1</sup>
Ceramic, Unglazed Tile	ASTM C501
Ceramic, Whitewares & Related	ASTM C501
Coatings, Autocatalytic Nickel Boron	ASTM B607
Coatings, Autocatalytic (Electroless) Nickel-Phosphorus	ASTM B733 <sup>2</sup>
Coatings, Chromium	SAE / AMS 2438 <sup>1</sup>
Coatings, Coil	ASTM D3794 <sup>2</sup>
Coatings, Concrete (General)	ASTM D4060
Coatings, Concrete (Pedestrian Traffic)	ASTM D4060
Coatings, Concrete (Vehicular Traffic)	
Coatings, Deck (High Durability)	MIL-PRF-32171B
Coatings, High Gloss	ASTM D6037
Coatings, High Performance Interior Architectural Wall	ASTM D3730 <sup>2</sup>
Coatings, Industrial Water-Reducible	ASTM D4712 <sup>2</sup>
Coatings, Metallic	JIS H 8503
Coatings, Metallic Thermal Spray	ASTM F1978
Coatings, Organic	ASTM D4060
Coatings, Powder	ASTM D3451 <sup>2</sup>
Coatings, Powder	MIL-PRF-24712A
Coatings, Protective	ASTM D5144 <sup>2</sup>
Coatings, Reinforced Encapsulation (for Leaded Paint)	ASTM E1795
Coatings, Solvent-Borne Architectural	ASTM D5146 <sup>2</sup>
Coatings, Water-Borne Architectural	ASTM D5324 <sup>2</sup>
Concrete Flooring	
Concrete, Prefaced Masonry Units	ASTM C744 <sup>3</sup>
Concrete, Surface Protection Systems	EN 1504-2 <sup>4</sup>
Deck Covering Materials	MIL-PRF-24613A
Deck Tiles	MIL-PRF-32170A
Decorative Surfaces, Laminated	CPA WR-01
Decorative Surfaces, High Pressure Laminated	EN 14323 <sup>5</sup> ANSI / NEMA LD-3
Digital Media – CS, DVD, Blu-ray	Blu-ray Basic Format

APPLICATION	TEST REFERENCE
	Specification
Dimension Stone	ASTM C1353
Electroplate	
Enamel, Porcelain	
Enamels, Vitreous & Porcelain	EN 14431 <sup>3</sup> EN 14864 <sup>3</sup>
Exterior Graphics & Pin striping, Automotive	SAE J1847
Fiberboard, Automotive	SAE J315 <sup>6</sup>
Flocking	
Floor Coverings, Cork (w/Grit Feeder Attachment)	EN 655 <sup>7</sup>
Floor Coverings, High Pressure Laminate	EN 438-2 EN 13329 ISO 4586 ISO 24338 JIS K 6902 NALFA LF-01
Floor Coverings, Linoleum	
Floor Coverings, Linoleum	
Floor Coverings, Resilient (w/Grit Feeder Attachment)	ASTM F510 EN 660-2 SIS 92 35 09
Floor Coverings, Textile	JIS L 1021
Floor Tile, Rubber	ASTM F1344 <sup>8</sup>
Flooring, Wood and Parquet	EN 13696
Flooring, Wood and Parquet (w/Grit Feeder Attachment)	EN 13696 EN 14354
Flooring, Varnish Films	ASTM D154 <sup>2</sup>
Furniture	DIN 68 861 UNI 9115
Furniture, Kitchen	UNE 56-842
Glass (see also Safety Glazing Materials)	DIN 52 347 <sup>9</sup>
Inked Ribbons, Erasability	ASTM F362
Kitchen Sinks, Glazed Ceramic or Stainless Steel	EN 13310
Labels	
Leather, Automotive	EN 14327
Leather, Automotive	SAE J948
Leather, Dyed	ASTM D3884
Leather, Durable (shoe soles)	ASTM D3884
Leather, Upholstery	ASTM D7255
Luggage, Soft-Sided	
Membrane, Elastomeric	ASTM C957
Metallic Implants	ASTM F2068 <sup>10</sup>
Nonwovens	ASTM D3884

<sup>1</sup> References Fed. Std. 141, Method 6192

<sup>2</sup> References ASTM D4060

<sup>3</sup> References ASTM C501

<sup>4</sup> References ISO 5470-1

<sup>5</sup> References EN 438-2

<sup>6</sup> References SAE J948

<sup>7</sup> References EN660-2

<sup>8</sup> References ASTM D3389

<sup>9</sup> References ISO 3537 or ECE Reg 43

<sup>10</sup> References ASTM F1978



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APPLICATION	TEST REFERENCE
Nonwovens	WSP 020.4.R3 (12)
Nonwovens	JIS L 1085
Paints and Varnishes	ASTM D4060 UNE 48-250 <sup>2</sup> UNI 10559
Paints and Varnishes	ISO 7784-1 & 2 JIS K 5600 5-8 & 5-9 NF T 30-015
Paper	Tappi T476
Paper	DIN 53 109 UNE 57-095
Paperboard	Tappi T476
Plastics, Applied Graphics	
Plastics, Decorated (abrasion)	
Plastics, Decorated (mar)	
Plastic, ID and Credit Card (surface, image, bar code, magnetic stripe)	ANSI INCITS 322
Plastic, Transparent	ASTM D1044 DIN 52 347 <sup>9</sup>
Plastics, Miscellaneous	DIN 53 754
Plastics, Miscellaneous	ISO 9352
Plastics, Miscellaneous	JIS K 7204
Printing, Images Produced by Copiers and Printers	ASTM F1478
Printing, Soft Cover Textbooks	NASTA
Rubber, Vulcanized or Thermoplastic (Hard)	JIS K 6264-2
Rubber, Vulcanized or Thermoplastic (Soft)	JIS K 6264-2
Rubber Mats, Automotive	SAE J80 (disc.)
Safety Equipment, Hand Protection	ANSI / ISEA 105 <sup>8</sup>
Safety Equipment, Hand Protection	EN 60903
Safety Glazing Material	ANSI / SAE Z26.1 DIN 52 347 <sup>9</sup> ECE Reg. 43 ISO 3537 ISO 15082
Sports Areas, Surfaces – Indoor	EN 14904 <sup>11</sup>
Sports Areas, Surfaces – Outdoor	EN 14877 <sup>11</sup>
Sports Areas, Surfaces – Synthetic Turf	EN 13672 EN 15330 <sup>12</sup>
Steel	
Textile Fabrics, Coated	ASTM D3389
Textile Fabrics, Coated	ISO 5470-1 JIS K 6404
Textile Fabrics, Coated	NF G 37-121
Textile Fabrics, Delicate	ASTM D3884
Textile Fabrics, Delicate to Medium Weight	JIS L 1096
Textile Fabrics, Medium Weight	ASTM D3884
Textile Fabrics, Heavy Weight	JIS L 1096

APPLICATION	TEST REFERENCE
Textile Fabrics, Automotive	ASTM D3884
Textile Fabrics, Automotive Bodycloth (Abrasion)	SAE J948
Textile Fabrics, Automotive Bodycloth (Snagging)	SAE J948
Textile Fabrics, Corduroy (Pile)	ASTM D4685
Trim Material, Automotive (w/Scuffing Head Attachment)	SAE J365
Upholstery	ASTM D3884
Urethane, Microcellular	ASTM D3489 <sup>13</sup>
Varnishes (see also Paints & Varnishes)	ASTM D154 <sup>2</sup>
Vinyl (see also Textile Fabrics, Coated)	SAE J948
Vinyl, Swimming Pool Liners (Print)	CFFA P-101C
Wire, Insulated	
Wood	

**IMPORTANT:** This information is intended to serve as a guideline only and no claims are made regarding its accuracy. Please refer to the appropriate test method to confirm required abrading wheel and other procedural information.

Date: June 2014

<sup>11</sup> References ISO 5470-1

<sup>12</sup> References EN 13672

<sup>13</sup> References ASTM D1044 (2010 recommendation to change to ASTM G195)