



VOLKSWAGEN SAE STANDARDS AND TESTING

(CONTINUED ON PAGE 2)

(DIN 53479) DIN EN ISO 1183-1	DENSITY
ISO 11357 / DSC METHOD (SUBSTITUTED FOR ISO 3146)	MELTING TEMPERATURE
DIN EN ISO 1133-A, CODE T	MELT MASS-FLOW RATE
DIN EN ISO 1172	IGNITION RESIDUE
DIN EN ISO 527-1	BREAKING STRESS
DIN EN ISO 527-2	YIELD STRESS, TENSILE STRENGTH
DIN EN ISO 178	FLEXURAL STRENGTH
DIN EN ISO 178	A. MODULUS OF ELASTICITY – ROOM TEMPERATURE
.....	B. MODULUS OF ELASTICITY – HIGH TEMPERATURE
.....	C. MODULUS OF ELASTICITY – LOW TEMPERATURE
DIN EN ISO 179-1/1EU; DIN EN ISO 179-1	UN-NOTCHED IMPACT STRENGTH/(CHARPY) IMPACT RESISTANCE
DIN EN ISO 179-1/1EA; DIN EN ISO 179-1	NOTCHED IMPACT STRENGTH /CHARPY IMPACT RESISTANCE
DIN EN ISO 306/A50 OR B50	VICAT SOFTENING TEMPERATURE/ DIMENSIONAL STABILITY
ASTM E1252-98 (2013)	MATERIAL FTIR
DIN 53497	ELEVATED TEMPERATURE BEHAVIOR
DIN 53491	ELEVATED TEMPERATURE BEHAVIOR
DIN 53497	LOW TEMPERATURE BEHAVIOR
PV 3905	BALL DROP TEST
PV 3929	KALAHARI TEST
PV 3930	FLORIDA TEST
.....	RESISTANCE TO AGING
.....	RESISTANCE TO AGENTS
TL211	PAINT COATING
TL226	THERMAL CONDITIONING
PV 3925	FORMALDEHYDE EMISSIONS
PV 3341	EMISSION OF ORGANIC COMPOUNDS/TOTAL EMISSIONS/VOC
VW 50180	" "
PV 3015	CONDENSABLE CONSTITUENTS/ EMISSION BEHAVIOR (FOGGING)
PV 3900	ODOR
PV 1303	LIGHTFASTNESS/COLORFASTNESS/HIGH TEMPERATURE LIGHT EXPOSURE
PV 1306	TACKINESS
PV 1200	ENVIRONMENTAL CYCLE
PV 2005	ENVIRONMENTAL CYCLE
INITIAL CONDITION PER DIN EN ISO 2409	CROSSCUT ADHESION
.....	AGING AT ELEVATED TEMPERATURE

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(CONTINUED FROM PAGE 1)

DIN EN ISO 7253	SECTION 8.5 SCRIBE
.....	HYDROLYSIS AGING
DIN EN ISO 6270-2	CONDENSATED WATER CONSTANT CLIMATE
.....	CORROSION CYCLE
PV 3906	ABRASION
.....	-100 CROCKMETER STROKES W/DRY CLOTH
.....	-100 CROCKMETER STROKES W/MOIST CLOTH
.....	-2000 CROCKMETER STROKES W/DRY CLOTH PER
.....	RESISTANCE TO AGENTS – DROP TEST
.....	ABRASION BEHAVIOR – CLEANING AGENTS
PV3964	CREAM RESISTANCE
TL 1010	BURNING BEHAVIOR/FLAMMABILITY
VW 50190	COLORIMETRIC EVALUATION
.....	ENVIRONMENTAL AGING
.....	HEAT AGING
PV 3904	LOW TEMP AGING
PV 3937	AMINE BEHAVIOR
.....	RESISTANCE TO CLEANING AGENTS
.....	CLEANING BEHAVIOR
.....	BONDING
.....	LOW TEMPERATURE BEHAVIOR
.....	ELEVATED TEMPERATURE BEHAVIOR
PV 3966	STRESS WHITENING
SECTION 5.6	LOW TEMP BEHAVIOR
.....	COLOR ANALYSIS
.....	HEAT AGING
PV 2034	ADHESION OF DECORATED MATERIAL
DIN EN ISO 1172	GLASS FIBER CONTENT
SECTION 3.2	MOISTURE CONTENT
DIN EN ISO 2039-1	BALL INDENTATION HARDNESS
DIN EN ISO 307	VISCOSITY NUMBER
.....	AGING RESISTANCE
DIN 53505	HARDNESS TEST (SHORE D)
DIN EN ISO 1172	MINERAL CONTENT

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