

欧盟标准 EN 45545-2 铁路车辆防火测试

产品名称	欧盟标准 EN 45545-2 铁路车辆防火测试
公司名称	深圳市实测通技术服务有限公司
价格	.00/件
规格参数	测试周期:5-7天 寄样地址:深圳宝安 价格费用:电话详谈
公司地址	深圳市罗湖区翠竹街道翠宁社区太宁路145号二单元705
联系电话	17324413130 17324413130

产品详情

EN 45545-2, Fire protection on railway vehicles Part 2: Requirements for fire behaviour of materials and component 铁路车辆防火R1 (IN1A, IN1B, IN1D, IN1E, IN1F, IN1G, IN1H, IN1J, IN1K, IN1L, IN1M, IN1N, IN1O, IN1P, IN1Q, IN1R, IN1S, IN1T, IN1U, IN1V, IN1W, IN1X, IN1Y, IN1Z, IN1AA, IN1AB, IN1AC, IN1AD, IN1AE, IN1AF, IN1AG, IN1AH, IN1AI, IN1AJ, IN1AK, IN1AL, IN1AM, IN1AN, IN1AO, IN1AP, IN1AQ, IN1AR, IN1AS, IN1AT, IN1AU, IN1AV, IN1AW, IN1AX, IN1AY, IN1AZ, IN1BA, IN1BB, IN1BC, IN1BD, IN1BE, IN1BF, IN1BG, IN1BH, IN1BI, IN1BJ, IN1BK, IN1BL, IN1BM, IN1BN, IN1BO, IN1BP, IN1BQ, IN1BR, IN1BS, IN1BT, IN1BU, IN1BV, IN1BW, IN1BX, IN1BY, IN1BZ, IN1CA, IN1CB, IN1CC, IN1CD, IN1CE, IN1CF, IN1CG, IN1CH, IN1CI, IN1CJ, IN1CK, IN1CL, IN1CM, IN1CN, IN1CO, IN1CP, IN1CQ, IN1CR, IN1CS, IN1CT, IN1CU, IN1CV, IN1CW, IN1CX, IN1CY, IN1CZ, IN1DA, IN1DB, IN1DC, IN1DD, IN1DE, IN1DF, IN1DG, IN1DH, IN1DI, IN1DJ, IN1DK, IN1DL, IN1DM, IN1DN, IN1DO, IN1DP, IN1DQ, IN1DR, IN1DS, IN1DT, IN1DU, IN1DV, IN1DW, IN1DX, IN1DY, IN1DZ, IN1EA, IN1EB, IN1EC, IN1ED, IN1EE, IN1EF, IN1EG, IN1EH, IN1EI, IN1EJ, IN1EK, IN1EL, IN1EM, IN1EN, IN1EO, IN1EP, IN1EQ, IN1ER, IN1ES, IN1ET, IN1EU, IN1EV, IN1EW, IN1EX, IN1EY, IN1EZ, IN1FA, IN1FB, IN1FC, IN1FD, IN1FE, IN1FF, IN1FG, IN1FH, IN1FI, IN1FJ, IN1FK, IN1FL, IN1FM, IN1FN, IN1FO, IN1FP, IN1FQ, IN1FR, IN1FS, IN1FT, IN1FU, IN1FV, IN1FW, IN1FX, IN1FY, IN1FZ, IN1GA, IN1GB, IN1GC, IN1GD, IN1GE, IN1GF, IN1GG, IN1GH, IN1GI, IN1GJ, IN1GK, IN1GL, IN1GM, IN1GN, IN1GO, IN1GP, IN1GQ, IN1GR, IN1GS, IN1GT, IN1GU, IN1GV, IN1GW, IN1GX, IN1GY, IN1GZ, IN1HA, IN1HB, IN1HC, IN1HD, IN1HE, IN1HF, IN1HG, IN1HH, IN1HI, IN1HJ, IN1HK, IN1HL, IN1HM, IN1HN, IN1HO, IN1HP, IN1HQ, IN1HR, IN1HS, IN1HT, IN1HU, IN1HV, IN1HW, IN1HX, IN1HY, IN1HZ, IN1IA, IN1IB, IN1IC, IN1ID, IN1IE, IN1IF, IN1IG, IN1IH, IN1II, IN1IJ, IN1IK, IN1IL, IN1IM, IN1IN, IN1IO, IN1IP, IN1IQ, IN1IR, IN1IS, IN1IT, IN1IU, IN1IV, IN1IW, IN1IX, IN1IY, IN1IZ, IN1JA, IN1JB, IN1JC, IN1JD, IN1JE, IN1JF, IN1JG, IN1JH, IN1JI, IN1JJ, IN1JK, IN1JL, IN1JM, IN1JN, IN1JO, IN1JP, IN1JQ, IN1JR, IN1JS, IN1JT, IN1JU, IN1JV, IN1JW, IN1JX, IN1JY, IN1JZ, IN1KA, IN1KB, IN1KC, IN1KD, IN1KE, IN1KF, IN1KG, IN1KH, IN1KI, IN1KJ, IN1KK, IN1KL, IN1KM, IN1KN, IN1KO, IN1KP, IN1KQ, IN1KR, IN1KS, IN1KT, IN1KU, IN1KV, IN1KW, IN1KX, IN1KY, IN1KZ, IN1LA, IN1LB, IN1LC, IN1LD, IN1LE, IN1LF, IN1LG, IN1LH, IN1LI, IN1LJ, IN1LK, IN1LL, IN1LM, IN1LN, IN1LO, IN1LP, IN1LQ, IN1LR, IN1LS, IN1LT, IN1LU, IN1LV, IN1LW, IN1LX, IN1LY, IN1LZ, IN1MA, IN1MB, IN1MC, IN1MD, IN1ME, IN1MF, IN1MG, IN1MH, IN1MI, IN1MJ, IN1MK, IN1ML, IN1MM, IN1MN, IN1MO, IN1MP, IN1MQ, IN1MR, IN1MS, IN1MT, IN1MU, IN1MV, IN1MW, IN1MX, IN1MY, IN1MZ, IN1NA, IN1NB, IN1NC, IN1ND, IN1NE, IN1NF, IN1NG, IN1NH, IN1NI, IN1NJ, IN1NK, IN1NL, IN1NM, IN1NN, IN1NO, IN1NP, IN1NQ, IN1NR, IN1NS, IN1NT, IN1NU, IN1NV, IN1NW, IN1NX, IN1NY, IN1NZ, IN1OA, IN1OB, IN1OC, IN1OD, IN1OE, IN1OF, IN1OG, IN1OH, IN1OI, IN1OJ, IN1OK, IN1OL, IN1OM, IN1ON, IN1OO, IN1OP, IN1OQ, IN1OR, IN1OS, IN1OT, IN1OU, IN1OV, IN1OW, IN1OX, IN1OY, IN1OZ, IN1PA, IN1PB, IN1PC, IN1PD, IN1PE, IN1PF, IN1PG, IN1PH, IN1PI, IN1PJ, IN1PK, IN1PL, IN1PM, IN1PN, IN1PO, IN1PP, IN1PQ, IN1PR, IN1PS, IN1PT, IN1PU, IN1PV, IN1PW, IN1PX, IN1PY, IN1PZ, IN1QA, IN1QB, IN1QC, IN1QD, IN1QE, IN1QF, IN1QG, IN1QH, IN1QI, IN1QJ, IN1QK, IN1QL, IN1QM, IN1QN, IN1QO, IN1QP, IN1QQ, IN1QR, IN1QS, IN1QT, IN1QU, IN1QV, IN1QW, IN1QX, IN1QY, IN1QZ, IN1RA, IN1RB, IN1RC, IN1RD, IN1RE, IN1RF, IN1RG, IN1RH, IN1RI, IN1RJ, IN1RK, IN1RL, IN1RM, IN1RN, IN1RO, IN1RP, IN1RQ, IN1RR, IN1RS, IN1RT, IN1RU, IN1RV, IN1RW, IN1RX, IN1RY, IN1RZ, IN1SA, IN1SB, IN1SC, IN1SD, IN1SE, IN1SF, IN1SG, IN1SH, IN1SI, IN1SJ, IN1SK, IN1SL, IN1SM, IN1SN, IN1SO, IN1SP, IN1SQ, IN1SR, IN1SS, IN1ST, IN1SU, IN1SV, IN1SW, IN1SX, IN1SY, IN1SZ, IN1TA, IN1TB, IN1TC, IN1TD, IN1TE, IN1TF, IN1TG, IN1TH, IN1TI, IN1TJ, IN1TK, IN1TL, IN1TM, IN1TN, IN1TO, IN1TP, IN1TQ, IN1TR, IN1TS, IN1TT, IN1TU, IN1TV, IN1TW, IN1TX, IN1TY, IN1TZ, IN1UA, IN1UB, IN1UC, IN1UD, IN1UE, IN1UF, IN1UG, IN1UH, IN1UI, IN1UJ, IN1UK, IN1UL, IN1UM, IN1UN, IN1UO, IN1UP, IN1UQ, IN1UR, IN1US, IN1UT, IN1UU, IN1UV, IN1UW, IN1UX, IN1UY, IN1UZ, IN1VA, IN1VB, IN1VC, IN1VD, IN1VE, IN1VF, IN1VG, IN1VH, IN1VI, IN1VJ, IN1VK, IN1VL, IN1VM, IN1VN, IN1VO, IN1VP, IN1VQ, IN1VR, IN1VS, IN1VT, IN1VU, IN1VV, IN1VW, IN1VX, IN1VY, IN1VZ, IN1WA, IN1WB, IN1WC, IN1WD, IN1WE, IN1WF, IN1WG, IN1WH, IN1WI, IN1WJ, IN1WK, IN1WL, IN1WM, IN1WN, IN1WO, IN1WP, IN1WQ, IN1WR, IN1WS, IN1WT, IN1WU, IN1WV, IN1WW, IN1WX, IN1WY, IN1WZ, IN1XA, IN1XB, IN1XC, IN1XD, IN1XE, IN1XF, IN1XG, IN1XH, IN1XI, IN1XJ, IN1XK, IN1XL, IN1XM, IN1XN, IN1XO, IN1XP, IN1XQ, IN1XR, IN1XS, IN1XT, IN1XU, IN1XV, IN1XW, IN1XX, IN1XY, IN1XZ, IN1YA, IN1YB, IN1YC, IN1YD, IN1YE, IN1YF, IN1YG, IN1YH, IN1YI, IN1YJ, IN1YK, IN1YL, IN1YM, IN1YN, IN1YO, IN1YP, IN1YQ, IN1YR, IN1YS, IN1YT, IN1YU, IN1YV, IN1YW, IN1YX, IN1YY, IN1YZ, IN1ZA, IN1ZB, IN1ZC, IN1ZD, IN1ZE, IN1ZF, IN1ZG, IN1ZH, IN1ZI, IN1ZJ, IN1ZK, IN1ZL, IN1ZM, IN1ZN, IN1ZO, IN1ZP, IN1ZQ, IN1ZR, IN1ZS, IN1ZT, IN1ZU, IN1ZV, IN1ZW, IN1ZX, IN1ZY, IN1ZZ)

T02, ISO 5658-2

T03.01, ISO 5660-1: 50 kWm-2

T10.04, EN ISO 5659-2:50 kWm-2

T11.01, EN ISO 5659-2:50 kWm-2

TOTAL:

EN 45545-2, Fire protection on railway vehicles Part 2: Requirements for fire behaviour of materials and component 铁路车辆防火R4 (IN38)

T02, ISO 5658-2

T05, EN ISO 11925-2, 30 s flame application

T11.01, EN ISO 5659-2:50 kWm-2

TOTAL:

EN 45545-2, Fire protection on railway vehicles Part 2: Requirements for fire behaviour of materials and component 铁路车辆防火R5 (E2A -5.3.4-F1E)

T05, EN ISO 11925-2, 30 s flame application
T03.02, ISO 5660-1: 25 kWm-2
T10.03, EN ISO 5659-2:25 kWm-2
T11.02, EN ISO 5659-2:25 kWm-2
TOTAL:
EN 45545-2, Fire protection on railway vehicles Part 2: Requirements for fire behaviour of materials and component 铁路车辆防火R6 (F1C;F1D)
T03.02, ISO 5660-1: 25 kWm-2
T10.03, EN ISO 5659-2:25 kWm-2
T11.02, EN ISO 5659-2:25 kWm-2
TOTAL:
EN 45545-2, Fire protection on railway vehicles Part 2: Requirements for fire behaviour of materials and component 铁路车辆防火R8 (EX2, EX6B)R10 (I11C; I11D)
T04, EN ISO 9239-1
T03.01, ISO 5660-1: 50 kWm-2
T10.04, EN ISO 5659-2:50 kWm-2
T11.01, EN ISO 5659-2:50 kWm-2
TOTAL:
EN 45545-2, Fire protection on railway vehicles Part 2: Requirements for fire behaviour of materials and component 铁路车辆防火R9 (EX9, EX10;EX11;M1)
T03.02, ISO 5660-1: 25 kWm-2
T10.03, EN ISO 5659-2:25 kWm-2
T11.02, EN ISO 5659-2:25 kWm-2
TOTAL:
EN 45545-2, Fire protection on railway vehicles Part 2: Requirements for fire behaviour of materials and component 铁路车辆防火R11 (EL3A)R12 (EL3B)
T02, ISO 5658-2
T03.01, ISO 5660-1: 50 kWm-2
T10.01/02, EN ISO 5659-2:50 kWm-2
T11.01, EN ISO 5659-2:50 kWm-2
TOTAL:
EN 45545-2, Fire protection on railway vehicles Part 2: Requirements for fire behaviour of materials and component 铁路车辆防火R13 (E5)

T14, EN 13501-1,A1

EN 45545-2, Fire protection on railway vehicles Part 2: Requirements for fire behaviour of materials and component 铁路车辆防火R14 (EL4)

T08, ISO 2592, ISO 2719

EN 45545-2, Fire protection on railway vehicles Part 2: Requirements for fire behaviour of materials and component 铁路车辆防火R15 (EL1A)R15 (EL1B)

T09.1, EN 60332-1-2

T09.2, EN 50266-2-4

T09.3, EN 50305, 9.1.1

T09.4, EN 50305, 9.1.2

T13, EN 61034-2

T15, EN 50305 Note: All materials subject to this test shall be halogen-free, as defined in subclause 3.3 of EN 50306-1, maximum evolution of HCl, minimum pH & maximum content.注：材料在执行EN 50305 的毒性指数前，需要确保是无卤的，包含最大酸性气体释放、最小PH和最大电导率和最大氟含量。

EN 45545-2, Fire protection on railway vehicles Part 2: Requirements for fire behaviour of materials and component 铁路车辆防火R16 (F1)

T06, ISO 9705

EN 45545-2, Fire protection on railway vehicles Part 2: Requirements for fire behaviour of materials and component 铁路车辆防火R19 (F2)

T03.02, ISO 5660-1, 25 kWm-2

EN 45545-2, Fire protection on railway vehicles Part 2: Requirements for fire behaviour of materials and component 铁路车辆防火R20 (F4)

T07, EN ISO 12952-2

T03.02, ISO 5660-1: 25 kWm-2

T10.03, EN ISO 5659-2:25 kWm-2

T11.02, EN ISO 5659-2:25 kWm-2

TOTAL:

EN 45545-2, Fire protection on railway vehicles Part 2: Requirements for fire behaviour of materials and component 铁路车辆防火R21 (F1A,F1B,F1E,F3)

T03.02, ISO 5660-1: 25 kWm-2

T10.03, EN ISO 5659-2:25 kWm-2

T11.02, EN ISO 5659-2:25 kWm-2

TOTAL:

EN 45545-2, Fire protection on railway vehicles Part 2: Requirements for fire behaviour of materials and component 铁路车辆防火R22 (IN16, EL2,EL6A, EL7A,M2)

T01, EN ISO 4589-2: OI

T10.03, EN ISO 5659-2:25 kWm-2

T12, NF X 70-100-1 and -2, 600 ° C

TOTAL:

EN 45545-2, Fire protection on railway vehicles-Part 2: Requirements for fire behaviour of materials and component 铁路车辆防火R24 (E6, E7B, E2B, 5.3.4; E8B, 4.4.2 and 4.4.3)

T01, EN ISO 4589-2: OI

EN 45545-2, Fire protection on railway vehicles-Part 2: Requirements for fire behaviour of materials and component 铁路车辆防火R25(E2B, 4.3.4, 4.4.2 and 4.4.3)

T16, EN 60695-2-11

EN 45545-2, Fire protection on railway vehicles-Part 2: Requirements for fire behaviour of materials and component 铁路车辆防火R26 (EL10)

T17, EN 60695-11-10

Photo for reference 参考图片 : Sample report 样本报告 :