

3M™ DI-NOC™ Architectural Finishes

Standard Construction

Classification of Fire Behaviour

January 2020

According to section 4.2 f) of DIN EN 45545-2:2016, the classification of fire behaviour for a product also applies to other products if they differ only in colour and/or type of embossed surface.

With reference to the standard and the present test reports, the company 3M Deutschland GmbH confirms following resulting overall classification.

The films applied on aluminium or steel and listed in the following table are conform to the requirements for the displayed hazard level HL1 / HL2 / HL3 of the requirement set R1 according to table 5 of DIN EN 45545-2:2016.

Product Code	Classification	Product Code	Classification	Product Code	Classification	Product Code	Classification
AE		FA		FW		FW	
AE-1632	HL2	FA-1099	HL2	FW-618	HL2	FW-1215	HL2
AE-1633	HL2	FA-1150	HL2	FW-619	HL2	FW-1216	HL2
AE-1634	HL2	FA-1153	HL2	FW-625	HL2	FW-1217	HL2
AE-1635	HL2	FA-1166	HL3	FW-627	HL2	FW-1218	HL2
AE-1636	HL2	FA-1167	HL2	FW-640	HL2	FW-1255	HL2
AE-1637	HL2	FA-1567	HL2	FW-641	HL2	FW-1256	HL2
AE-1638	HL2	FA-1521	HL2	FW-643	HL2	FW-1257	HL2
AE-1639	HL2	FA-1526	HL2	FW-648	HL2	FW-1258	HL2
AE-1640	HL2	FA-1527	HL2	FW-649	HL2	FW-1259	HL2
AE-1641	HL2	FA-1528	HL2	FW-650	HL2	FW-1261	HL2
AE-1642	HL2	FA-1530	HL2	FW-651	HL2	FW-1262	HL2
AE-1643	HL2	FA-1531	HL2	FW-655	HL2	FW-1265	HL2
AE-1644	HL2	FA-1678	HL2	FW-656	HL2	FW-1266	HL2
AE-1645	HL2	FA-1679	HL2	FW-677	HL2	FW-1268	HL2
AE-1646	HL2	FA-1680	HL2	FW-788	HL2	FW-1269	HL2
AE-1717	HL2	FA-1962	HL2	FW-789	HL2	FW-1270	HL2
AE-1718	HL2	FE		FW-791	HL2	FW-1271	HL2
AE-1719	HL2	FE-801	HL2	FW-795	HL2	FW-1272	HL2
AE-1951	HL2	FE-804	HL2	FW-886	HL2	FW-1273	HL2
AE-1955	HL2	FE-805	HL2	FW-887	HL2	FW-1274	HL2
BW		FE-813	HL2	FW-888	HL2	FW-1275	HL2
BW-1312	HL2	FE-1727	HL2	FW-889	HL2	FW-1276	HL2
BW-1313	HL2	FE-1728	HL2	FW-1020	HL2	FW-1277	HL2
BW-1314	HL2	FE-1729	HL2	FW-1021	HL2	FW-1278	HL2
BW-1315	HL2	FE-1730	HL2	FW-1022	HL2	FW-1279	HL2
BW-1316	HL2	FE-1731	HL2	FW-1023	HL2	FW-1280	HL2
		FE-1732	HL2	FW-1036	HL2	FW-1281	HL2
CA		FE-1733	HL2	FW-1037	HL2	FW-1282	HL2
CA-419	HL2	FE-1966	HL3	FW-1039H	HL2	FW-1283	HL2
CA-421	HL2	FW		FW-1040H	HL2	FW-1285	HL2
CA-422	HL2	FW-231	HL2	FW-1113	HL2	FW-1286	HL2
CA-1170	HL2	FW-232	HL2	FW-1121H	HL2	FW-1287	HL2
CH		FW-233	HL2	FW-1122	HL2	FW-1288	HL2
CH-1628	HL2	FW-234	HL2	FW-1123	HL2	FW-1289	HL2
CH-1629	HL2	FW-236	HL2	FW-1124	HL2	FW-1290	HL2
CH-1630	HL2	FW-237	HL2	FW-1125	HL2	FW-1291	HL2
CH-1631	HL2	FW-240	HL2	FW-1126	HL2	FW-1292	HL2
CH-1676	HL2	FW-324	HL2	FW-1127	HL2	FW-1293	HL2
CH-2116	HL3	FW-327	HL2	FW-1129	HL2	FW-1294	HL2
CH-2118	HL2	FW-330	HL2	FW-1130H	HL2	FW-1296	HL2
CH-2119	HL2	FW-332	HL2	FW-1133	HL2	FW-1297	HL2
		FW-334	HL2	FW-1134	HL2	FW-1300	HL2
CN		FW-336	HL2	FW-1135	HL2	FW-1301	HL2
CN-1621	HL2	FW-337	HL2	FW-1136H	HL2	FW-1302	HL2
CN-1622	HL2	FW-338	HL2	FW-1137	HL2	FW-1304	HL2
CN-1623	HL2	FW-501	HL2	FW-1138	HL2	FW-1306	HL2
CN-1958	HL2	FW-502	HL2	FW-1139H	HL2	FW-1307	HL2
		FW-521	HL2	FW-1207	HL2	FW-1331	HL2
FA		FW-522	HL2	FW-1208	HL2	FW-1681	HL2
FA-592	HL2	FW-606H	HL2	FW-1209	HL2	FW-1682	HL2
FA-688	HL2	FW-607H	HL2	FW-1210	HL2	FW-1683	HL2
FA-690	HL2	FW-608H	HL2	FW-1211	HL2	FW-1734H	HL2
FA-1094	HL2	FW-609H	HL2	FW-1212	HL2	FW-1735H	HL2
FA-1095	HL2	FW-612	HL2	FW-1213	HL2	FW-1736H	HL2
FA-1098	HL2	FW-616	HL2	FW-1214	HL2	FW-1737	HL2

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FW		HS		MW		PC	
FW-1738	HL2	HS-1655	HL2	MW-1832	HL2	PC-491	HL2
FW-1740	HL2	HS-1656	HL2	MW-1833	HL2	PC-672	HL2
FW-1743	HL2			MW-1834	HL2	PC-758	HL2
FW-1744	HL2	LE				PC-760	HL2
FW-1745	HL2	LE-018	HL2	NU		PC-1178	HL2
FW-1746	HL2	LE-137	HL2	NU-1237	HL2	PC-1179	HL2
FW-1747	HL2	LE-517	HL2	NU-1238	HL2	PC-1181	HL2
FW-1748	HL2	LE-703	HL2	NU-1239	HL2		
FW-1749	HL2	LE-783	HL2	NU-1240	HL2	PG	
FW-1750	HL2	LE-1104	HL2	NU-1241	HL2	PG-189	HL2
FW-1751	HL2	LE-1105	HL2	NU-1601	HL2	PG-190	HL2
FW-1752H	HL2	LE-1106	HL2	NU-1602	HL2	PG-193	HL2
FW-1753H	HL2	LE-1108	HL2	NU-1603	HL2	PG-194	HL2
FW-1754	HL2	LE-1109	HL2	NU-1784	HL2	PG-195	HL2
FW-1755	HL2	LE-1171	HL2	NU-1785	HL2	PG-197	HL2
FW-1756	HL2	LE-1226	HL2	NU-1786	HL2	PS	
FW-1757	HL2	LE-1228	HL2	NU-1787	HL2	PS-022	HL3
FW-1758	HL2	LE-1229	HL2	NU-1788	HL2	PS-027	HL3
FW-1759	HL2	LE-1231	HL2	NU-1789	HL2	PS-031	HL3
FW-1760	HL2	LE-1551	HL2	NU-1790	HL2	PS-034	HL3
FW-1761	HL2	LE-1552	HL2	NU-1791	HL2	PS-042	HL3
FW-1762	HL2	LE-1553	HL2	NU-1792	HL2	PS-048	HL3
FW-1763	HL2	LE-1555	HL2	NU-1793	HL2	PS-073	HL3
FW-1764	HL2	LE-2128	HL2	NU-1794	HL2	PS-074	HL3
FW-1765	HL2	LE-2367	HL2	NU-1795	HL2	PS-075	HL3
FW-1766	HL2	LE-2741	HL2	NU-1796	HL2	PS-090	HL3
FW-1767	HL2			NU-1797	HL2	PS-091	HL3
FW-1768	HL2	LW		NU-1798	HL2	PS-093	HL3
FW-1769	HL2	LW-1081	HL2	NU-1799	HL2	PS-096	HL3
FW-1770	HL2	LW-1083	HL2	NU-2001	HL2	PS-107	HL3
FW-1771H	HL2	LW-1084	HL2	NU-2002	HL2	PS-110	HL3
FW-1801	HL2	LW-1085	HL2	NU-2005	HL3	PS-112	HL3
FW-1805	HL2	LZ		NU-2009	HL3	PS-116	HL3
FW-1810	HL2	LZ-461	HL2	NU-2010	HL3	PS-121	HL3
FW-1811	HL2	LZ-462	HL2	NU-2011	HL3	PS-134	HL3
FW-1970	HL2	LZ-587	HL2	NU-2012	HL2	PS-135	HL3
FW-1971	HL2	ME		NU-2013	HL2	PS-139	HL2
FW-1972	HL2	ME-147	HL2	NU-2014	HL2	PS-140	HL3
FW-1974	HL2	ME-377	HL2	NU-2015	HL2	PS-141	HL3
FW-1975	HL2	ME-379	HL2	NU-2016	HL2	PS-151	HL3
FW-1976	HL2	ME-380	HL2	NU-2017	HL2	PS-281	HL2
FW-1977	HL2	ME-388	HL2			PS-292	HL3
FW-1978	HL2	ME-391	HL2	PA		PS-293	HL3
FW-1979	HL2	ME-396	HL2	PA-036	HL2	PS-294	HL3
FW-1980	HL2	ME-432	HL2	PA-038	HL2	PS-503	HL2
FW-1981	HL2	ME-433	HL2	PA-039	HL2	PS-504	HL3
FW-1982	HL2	ME-486	HL2	PA-045	HL2	PS-506	HL3
FW-1983	HL2	ME-904	HL2	PA-046	HL2	PS-665	HL2
FW-1984	HL2	ME-1174	HL3	PA-175	HL2	PS-668	HL3
FW-1985	HL2	ME-1225	HL2	PA-177	HL2	PS-713	HL3
FW-1986	HL2	ME-1434	HL3	PA-178	HL2	PS-719	HL3
FW-1987	HL2	ME-1435	HL2	PA-179	HL2	PS-885	HL3
FW-1988	HL2	ME-1466	HL2	PA-180	HL2	PS-900	HL3
FW-7001	HL2	ME-1467	HL2	PA-181	HL2	PS-910	HL2
FW-7006	HL2	ME-1468	HL2	PA-183	HL2	PS-912	HL2
FW-7007	HL2	ME-1684	HL3	PA-184	HL2	PS-914	HL3
FW-7008	HL2	ME-1685	HL2	PA-185	HL2	PS-920	HL3
FW-7009	HL2	ME-1716	HL2	PA-187	HL2	PS-948	HL2
FW-7011	HL2	ME-1778	HL2	PA-320	HL2	PS-949	HL3
FW-7013	HL2	ME-1781	HL3	PA-389	HL2	PS-950	HL3
FW-7014	HL2	ME-1997	HL3	PA-390	HL2	PS-952	HL3
FW-7015	HL2	ME-2020	HL3	PA-683	HL2	PS-954	HL3
FW-7016	HL2	ME-2026	HL2			PS-955	HL3
FW-7017	HL2					PS-957	HL3

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PS		SE		WG		WG	
PS-959	HL3	SE-567	HL2	WG-693	HL2	WG-1146	HL2
PS-971	HL3	SE-568	HL2	WG-694	HL2	WG-1147	HL2
PS-975	HL3	SE-570	HL2	WG-695	HL2	WG-1196	HL2
PS-976	HL3			WG-696	HL2	WG-1219	HL2
PS-982	HL2	SI		WG-697	HL2	WG-1220	HL2
PS-983	HL3	SI-1611	HL2	WG-699	HL2	WG-1221	HL2
PS-992	HL3	SI-1612	HL2	WG-709	HL2	WG-1336	HL2
PS-998	HL2	SI-1613	HL2	WG-763	HL2	WG-1337	HL2
PS-999	HL2	SI-1686	HL2	WG-763GN	HL2	WG-1338	HL2
PS-1005	HL2			WG-765	HL2	WG-1339	HL2
PS-1008	HL2	ST		WG-763	HL2	WG-1340	HL2
PS-1009	HL2	ST-442	HL2	WG-767	HL2	WG-1341	HL2
PS-1010	HL3	ST-736	HL2	WG-831	HL2	WG-1342	HL2
PS-1184	HL2	ST-737	HL2	WG-832	HL2	WG-1343	HL2
PS-1185	HL2	ST-1195	HL2	WG-833	HL2	WG-1344	HL2
PS-1186	HL2	ST-1586	HL2	WG-835	HL2	WG-1345	HL2
PS-1187	HL2	ST-1587	HL2	WG-836	HL2	WG-1346	HL2
PS-1188	HL2	ST-1588	HL2	WG-837	HL2	WG-1347	HL2
PS-1436	HL3	ST-1828	HL2	WG-841	HL2	WG-1348	HL2
PS-1437	HL3	ST-1829	HL2	WG-845	HL2	WG-1349	HL2
PS-1438	HL2	ST-1830	HL2	WG-846	HL2	WG-1350	HL2
PS-1439	HL2	ST-1831	HL2	WG-854	HL2	WG-1351	HL2
PS-1440	HL2	TE		WG-855	HL2	WG-1353	HL2
PS-1441	HL3	TE-1651	HL2	WG-856	HL2	WG-1354	HL2
PS-1442	HL3	TE-1652	HL2	WG-857	HL2	WG-1355	HL2
PS-1443	HL2	TE-1653	HL2	WG-863	HL2	WG-1356	HL2
PS-1444	HL3	TE-1690	HL2	WG-865	HL2	WG-1357	HL2
PS-1446	HL2	WG		WG-877	HL2	WG-1358	HL2
PS-1447	HL2	WG-156	HL2	WG-878	HL2	WG-1359	HL2
PS-1448	HL3	WG-157	HL2	WG-879	HL2	WG-1360	HL2
PS-1450	HL3	WG-159	HL2	WG-940	HL2	WG-1361	HL2
PS-1452	HL3	WG-166	HL2	WG-941	HL2	WG-1362	HL2
PS-1454	HL3	WG-242	HL2	WG-943	HL2	WG-1363	HL2
PS-1455	HL3	WG-243	HL2	WG-946	HL2	WG-1364	HL2
PS-1457	HL2	WG-247	HL2	WG-947	HL2	WG-1365	HL2
PS-1459	HL2	WG-248	HL2	WG-960	HL2	WG-1366	HL2
PS-1820	HL2	WG-250	HL2	WG-962	HL2	WG-1367	HL2
PS-1821	HL2	WG-256	HL2	WG-964	HL2	WG-1368	HL2
PS-1822	HL2	WG-364	HL2	WG-1044	HL2	WG-1369	HL2
PS-1823	HL2	WG-364GN	HL2	WG-1046	HL2	WG-1370	HL2
PS-1824	HL2	WG-376	HL2	WG-1050	HL2	WG-1371	HL2
PS-1825	HL2	WG-408	HL2	WG-1052	HL2	WG-1372	HL2
PS-1826	HL2	WG-410	HL2	WG-1057	HL2	WG-1373	HL2
PS-2060	HL2	WG-416	HL2	WG-1058	HL2	WG-1374	HL2
		WG-417	HL2	WG-1063	HL2	WG-1375	HL2
		WG-428	HL2	WG-1064	HL2	WG-1376	HL2
PT		WG-453	HL2	WG-1066	HL2	WG-1377	HL2
PT-345	HL2	WG-467	HL2	WG-1067	HL2	WG-1378	HL2
PT-346	HL2	WG-478	HL2	WG-1069	HL2	WG-1380	HL2
PT-347	HL2	WG-624	HL2	WG-1070	HL2	WG-1381	HL2
PT-735	HL2	WG-629	HL2	WG-1071	HL2	WG-1382	HL2
		WG-657	HL2	WG-1140	HL2	WG-1383	HL2
RT		WG-658	HL2	WG-1141	HL2	WG-1384	HL2
RT-1112	HL2	WG-659	HL2	WG-1142	HL2	WG-1386	HL2
		WG-662	HL2	WG-1143	HL2	WG-1387	HL2
		WG-663	HL2	WG-1144	HL2	WG-1388	HL2
		WG-664	HL2	WG-1145H	HL2		

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Product Code	Classification	Product Code	Classification
WG		WG	
WG-1389	HL2	WG-2073	HL2
WG-1390	HL2	WG-2074	HL2
WG-1391	HL2	WG-2075	HL2
WG-1392H	HL2	WG-2076	HL2
WG-1703	HL2	WG-2077	HL2
WG-1704	HL2	WG-2078	HL2
WG-1705	HL2	WG-2079	HL2
WG-1706	HL2	WG-2080H	HL2
WG-1707	HL2	WG-2081H	HL2
WG-1708	HL2	WG-2082H	HL2
WG-1709	HL2	WG-2083H	HL2
WG-1710	HL2	WG-2084H	HL2
WG-1711GN	HL2	WG-2085	HL2
WG-1712GN	HL2	WG-2086	HL2
WG-1812	HL2	WG-2087	HL2
WG-1814	HL2	WG-2088	HL2
WG-1815	HL2	WG-2115	HL2
WG-1816	HL2	WG-2244	HL2
WG-1818	HL2	WG-2246	HL2
WG-1835	HL2	WG-2304	HL2
WG-1836	HL2	WG-2705	HL2
WG-1837	HL2	WG-2707	HL2
WG-1838	HL2	WG-2839	HL2
WG-1839	HL2	WG-2860	HL2
WG-1840	HL2	WG-2862	HL2
WG-1841	HL2	WG-2944	HL2
WG-1845	HL2	WG-7022	HL2
WG-1846	HL2	WG-7023	HL2
WG-1847	HL2	WG-7024	HL2
WG-1848	HL2	WG-7029	HL2
WG-2019	HL2		
WG-2033	HL2		
WG-2041	HL2		
WG-2042	HL2		
WG-2047	HL2		
WG-2048	HL2		
WG-2049	HL2		
WG-2056	HL2		
WG-2070	HL2		
WG-2071	HL2		
WG-2072	HL2		

H at the end of the product code indicates horizontal grain direction.
GN at the end of the product code indicates glossy finish.

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