

| | | | | | | | | | | | |
|---|------------|----------|----------|---|---|-----|-----|-----|---|---|---|
| AR-V(f1) | NC, BZ, GY | 3.0 | HB | - | - | 80 | 80 | 80 | - | - | - |
| | NC | 5.9 | V-1 | - | - | 80 | 80 | 80 | | | |
| AR-V(f2) | NC, BZ, GY | 3.0 | HB | - | - | 80 | 80 | 80 | - | - | - |
| | NC | 5.9 | V-1 | - | - | 80 | 80 | 80 | | | |
| | | 9.1 | V-0 | - | - | 80 | 80 | 80 | | | |
| DX NR-COOL(f1) | NC | 2.0 | HB | - | - | 80 | 80 | 80 | - | - | - |
| | | 3.0 | HB | - | - | 80 | 80 | 80 | | | |
| DX NR-COOL(f2) | NC | 1.5 | V-2 | - | - | 80 | 80 | 80 | - | - | - |
| | | 2.0 | V-2 | - | - | 80 | 80 | 80 | | | |
| | | 2.1 | HB | - | - | 80 | 80 | 80 | | | |
| | | 3.0 | HB | - | - | 80 | 80 | 80 | | | |
| FD | CL | 1.5 | HB | - | - | 80 | 80 | 80 | - | - | - |
| FI(d) | NC | 1.0 | V-2 | 4 | 1 | 80 | 80 | 80 | 0 | 5 | 1 |
| | | 1.5 | V-0 | 4 | 1 | 80 | 80 | 80 | | | |
| | ALL | 1.5 | V-2 | 4 | 1 | 80 | 80 | 80 | | | |
| | | 2.2 | V-0 | 2 | 1 | 80 | 80 | 80 | | | |
| | NC | 3.0 | V-0, 5VA | 2 | 1 | 80 | 80 | 80 | | | |
| | ALL | 3.0 | V-0 | 2 | 1 | 80 | 80 | 80 | | | |
| GP(f1), OP(f1), MG(f1), WG(f1), SQ(f1), QD(f1), SK(f1) | | | | | | | | | | | |
| | ALL | 0.75-1.4 | V-2 | - | - | 80 | 80 | 80 | 0 | 6 | 2 |
| | | 1.5 | HB | 3 | 0 | 125 | 115 | 125 | | | |
| | | 3.0 | HB | 2 | 0 | 125 | 115 | 125 | | | |
| | | 6.0 | HB | 0 | 0 | 125 | 115 | 125 | | | |

| GP(f2), OP(f2), MG(f2), WG(f2), SK(f2) | | | | | | | | | | | |
|---|-----|----------|----------|---|---|-----|-----|-----|---|---|---|
| | CL | 10.0 | V-0 | 0 | 0 | 125 | 115 | 125 | 0 | 6 | 2 |
| GP-V(f1), OP-V(f1), PV(f1), Lumen XT(f1), QV(f1) | | | | | | | | | | | |
| | NC | 0.7 | HB | - | - | 80 | 80 | 80 | 0 | 5 | 3 |
| | | 1.5 | V-2 | 2 | 0 | 125 | 115 | 125 | | | |
| | | 5.4 | V-0 | 2 | 0 | 125 | 115 | 125 | | | |
| | | 6.0 | V-0 | 0 | 0 | 125 | 115 | 125 | | | |
| GP-V(f2), OP-V(f2), PV(f2), Lumen XT(f2), QV(f2) | | | | | | | | | | | |
| | ALL | 1.5 | V-2 | 2 | 0 | 125 | 115 | 125 | 0 | 5 | 3 |
| | | 6.0 | V-0 | 0 | 0 | 125 | 115 | 125 | | | |
| LF | ALL | 2.0 | V-0 | 1 | 4 | 125 | 115 | 125 | 3 | 6 | 3 |
| Lumen XT-V | WT | 3.0 | 5VA, V-0 | - | - | 80 | 80 | 80 | - | - | - |
| NR (f1) | ALL | 0.75-1.4 | V-2 | - | - | 80 | 80 | 80 | 0 | 6 | 2 |
| | | 1.5 | HB | 3 | 0 | 125 | 115 | 125 | | | |
| | | 3.0 | HB | 2 | 0 | 125 | 115 | 125 | | | |
| | | 6.0 | HB | 0 | 0 | 125 | 115 | 125 | | | |
| NR-C (f1) | ALL | 0.75-1.4 | V-2 | - | - | 80 | 80 | 80 | 0 | 6 | 2 |
| | | 1.5 | HB | 3 | 0 | 125 | 115 | 125 | | | |
| | | 3.0 | HB | 2 | 0 | 125 | 115 | 125 | | | |
| | | 6.0 | HB | 0 | 0 | 125 | 115 | 125 | | | |
| SL(f1), UV(f1), SK1(f1) | | | | | | | | | | | |
| | ALL | 0.75-1.4 | V-2 | - | - | 80 | 80 | 80 | 0 | 6 | 2 |
| | | 1.5 | HB | 3 | 0 | 125 | 115 | 125 | | | |

| | | | | | | | | | | | |
|--|----------------|------|-----|---|---|-----|-----|-----|---|---|---|
| | | 3.0 | HB | 2 | 0 | 125 | 115 | 125 | | | |
| | | 6.0 | HB | 0 | 0 | 125 | 115 | 125 | | | |
| SL(f2), UV(f2), SK1(f2) | | | | | | | | | | | |
| | CL | 10.0 | V-0 | 0 | 0 | 125 | 115 | 125 | 0 | 6 | 2 |
| SL-V(f1), LD(f1) | NC, GY | 2.4 | V-2 | 2 | 0 | 125 | 115 | 125 | 0 | 5 | 3 |
| | | 6.0 | V-0 | 2 | 0 | 125 | 115 | 125 | | | |
| SL-V(f2), LD(f2) | ALL | 2.4 | V-2 | 2 | 0 | 125 | 115 | 125 | 0 | 5 | 3 |
| | | 6.0 | V-0 | 2 | 0 | 125 | 115 | 125 | | | |
| Polyester (PER), "VIVAK", furnished as sheets. | | | | | | | | | | | |
| VI | NC | 1.5 | HB | - | - | 50 | 50 | 50 | - | - | - |
| VU(f1) | NC | 1.5 | HB | - | - | 50 | 50 | 50 | - | - | - |
| Polymethy Methacrylate, furnished as sheets. | | | | | | | | | | | |
| XL1(f1) | WT, IV, GY, BL | 1.5 | HB | - | - | 50 | 50 | 50 | - | - | - |
| Polymethyl Methacrylate (PMMA), "Optix", furnished as sheets. | | | | | | | | | | | |
| L(@)(f1), Optix L(f1) | | | | | | | | | | | |
| | CL | 1.5 | HB | - | - | 50 | 50 | 50 | - | - | - |
| L(@)(f2), Optix L(f2) | | | | | | | | | | | |
| | ALL | 1.5 | HB | - | - | 50 | 50 | 50 | - | - | - |
| XL(@) GR(####)(f1) or Optix XL Granite | | | | | | | | | | | |
| | ALL | 1.5 | HB | - | - | 50 | 50 | 50 | - | - | - |
| XL(@)(f2), Optix XL(f2) | | | | | | | | | | | |
| | ALL | 1.5 | HB | - | - | 50 | 50 | 50 | - | - | - |

| Polymethyl Methacrylate (PMMA), furnished as pellets. | | | | | | | | | | | |
|--|-----|---------|-----------|---|---|----|----|----|---|---|---|
| DURAPLEX | NC | 1.5 | HB | - | - | 50 | 50 | 50 | 0 | 5 | 0 |
| | | 3.0 | HB | 3 | 0 | 50 | 50 | 50 | | | |
| | | 6.0 | HB | 1 | 0 | 50 | 50 | 50 | | | |
| MS-983 Acrylic (f1) | | | | | | | | | | | |
| | NC | 1.5 | HB | - | - | 90 | 90 | 90 | - | - | - |
| PL-(a)(f2)(b) | NC | 1.5 | HB | 3 | 0 | 90 | 90 | 90 | 0 | 6 | 0 |
| | | 2.2-2.4 | HB, RP200 | 3 | 0 | 90 | 90 | 90 | | | |
| | | 3.0 | HB | 2 | 0 | 90 | 90 | 90 | | | |
| PL-(a)UVA(f2)(b) | NC | 1.5 | HB | 3 | 0 | 90 | 90 | 90 | 0 | 6 | 0 |
| | | 2.2-2.4 | HB, RP200 | 3 | 0 | 90 | 90 | 90 | | | |
| | | 3.0 | HB | 2 | 0 | 90 | 90 | 90 | | | |
| Polymethyl Methacrylate (PMMA), furnished as sheets. | | | | | | | | | | | |
| AB GR(####)(f1) | ALL | 1.5 | HB | - | - | 50 | 50 | 50 | - | - | - |
| AB(f1) | WT | 1.5 | HB | - | - | 50 | 50 | 50 | - | - | - |
| DURAPLEX 100%I | CL | 1.5 | HB | 4 | 0 | 90 | 90 | 90 | - | - | - |
| DURAPLEX 50%I | CL | 1.5 | HB | 4 | 0 | 90 | 90 | 90 | - | - | - |
| DURAPLEX 70%I | CL | 1.5 | HB | 4 | 0 | 90 | 90 | 90 | - | - | - |
| OPTIX (f1) | CL | 1.5 | HB | 4 | 0 | 90 | 90 | 90 | 0 | 5 | 0 |
| | | 3.0 | HB | 3 | 0 | 90 | 90 | 90 | | | |
| XL1(f2) | ALL | 1.5 | HB | - | - | 50 | 50 | 50 | - | - | - |
| XL2 | WT | 1.5 | HB | - | - | 50 | 50 | 50 | - | - | - |

(####) - Represents four numeric characters denoting the color code

(@) - May be followed by three to five alphanumeric characters that represent inside designations

(a) - Replaced with two or three integers 22 to 150 incl.

(b) - ASTM E162 (Radiant Panel) : Flame spread index: Less than 200; Sustained Flaming: 381 mm; Dripping: Yes (Flaming

(c) - any combination of numbers and/or letters

(d) - optional two digit suffix denoting finish and masking.

(f1) - Suitable for outdoor use with respect to exposure to Ultraviolet Light, Water Exposure and Immersion in accordance with UL 746C.

(f2) - Subjected to one or more of the following tests: Ultraviolet Light, Water Exposure or Immersion in accordance with UL 746C, where the acceptability for outdoor use is to be determined by UL.

NOTE - Grade designations may be followed by letters and/or numbers indicating color.

Marking: Company name and material designation on container, wrapper or finished part.

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