

Declare.

MPG LowE Max, Xcel, Xtreme Double Glazing Metro Performance Glass

Final Assembly: Highbrook, Auckland, New Zealand; Mt Maunganui, Bay Of Plenty, New Zealand; Grenada North, Wellington, New Zealand; Hornby, Christchurch, New Zealand

Life Expectancy: 50 Year(s)

End of Life Options: Recyclable (99%), Landfill (1%)

Ingredients:

Flat Glass: Glass, oxide, chemicals; **Iron:** Iron; **Calcium Carbonate:** Calcium carbonate; **Zeolites:** Zeolites other than erionite (clinoptilolite, phillipsite, mordenite, non-fibrous Japanese zeolite, synthetic zeolites); **Trichloropropane polymer with 1,1'-[methylene-bis(oxy)] bis [2- chloroethane] and sodium sulphide (Na₂S_x), reduced:** Propane, 1,2,3-trichloro-, polymer with 1,1'-[methylenebis(oxy)]bis[2-chloroethane] and sodium sulfide (Na₂(S_x)), reduced; **Polypropylen - homopolymer:** Polypropylene; **Zinc Oxide:** Aluminum Oxide; **1,2 Benzenedicarboxylic acid benzyl (C=7-9) - branched and linear alkyl esters:** 1,2-Benzenedicarboxylic acid, benzyl C7-9-branched and linear alkyl esters; **Polyisobutylene:** 1-Propene, 2-methyl-, homopolymer; **[3-(2,3-epoxipropoxy)propyl] trimetoxisilane:** Silane, trimethoxy[3-(oxiranylmethoxy)propyl]-; **Manganese (IV) oxide:** Manganese oxide (MnO₂); **Aluminium:** Aluminum; **N,N'-Diphenylguanidine:** Guanidine, N,N'-diphenyl-; **Carbon Black:** Carbon black; **Tetraethylthiuramdisulphide:** Disulfiram; **Chromium:** Chromium, metallic; **Nickel:** Nickel (Metallic); **Manganese:** Manganese

Living Building Challenge Criteria: Compliant

I-13 Red List:

- | | |
|---|-----------------------------|
| <input checked="" type="checkbox"/> LBC Red List Free | % Disclosed: 100% at 100ppm |
| <input type="checkbox"/> LBC Red List Approved | VOC Content: Not Applicable |
| <input type="checkbox"/> Declared | |

I-10 Interior Performance: Not Applicable

I-14 Responsible Sourcing: Not Applicable

MPG-0001

EXP. 01 MAY 2024

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