

IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): A glass for chemical strengthening, comprising, in mole percentage on an oxide basis, 58 to 72[[50]]% of SiO₂, 13 to 18% of Al₂O₃, 0 to 5% of B₂O₃, 0.5 to 4% of P₂O₅, 4 to 13[[10]]% of Li₂O, 7[[5]] to 14% of Na₂O, 0 to 2% of K₂O, 0 to 11% of MgO, 0 to 14[[5]]% of CaO, 0 to 12[[30]]% of SrO, 0 to 15% of BaO, 0 to 10% of ZnO, 0 to 1% of TiO₂, and 0 to 2% of ZrO₂,

wherein a value of X is 30,000 or more, the value of X being calculated based on the following formula by using contents in mole percentages on an oxide basis of components of SiO₂, Al₂O₃, B₂O₃, P₂O₅, Li₂O, Na₂O, K₂O, MgO, CaO, SrO, BaO, and ZrO₂:

$$X = \text{SiO}_2 \times 329 + \text{Al}_2\text{O}_3 \times 786 + \text{B}_2\text{O}_3 \times 627 + \text{P}_2\text{O}_5 \times (-941) + \text{Li}_2\text{O} \times 927 + \text{Na}_2\text{O} \times 47.5 + \text{K}_2\text{O} \times (-371) + \text{MgO} \times 1230 + \text{CaO} \times 1154 + \text{SrO} \times 733 + \text{ZrO}_2 \times 51.8.$$

Claim 2 (Currently Amended): The glass for chemical strengthening according to Claim 1, wherein the content of ZrO₂ in mole percentage on an oxide basis is 0 to 1.5 [[1.2]]% ~~or less~~.

Claim 3 (Canceled).

Claim 4 (Original): The glass for chemical strengthening according to Claim 1, wherein a value of Z is 20,000 or more, the value of Z being calculated based on the following formula by using contents in mole percentage on an oxide basis of components of SiO₂, Al₂O₃, B₂O₃, P₂O₅, Li₂O, Na₂O, K₂O, MgO, CaO, SrO, BaO, and ZrO₂:

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$$Z = \text{SiO}_2 \times 237 + \text{Al}_2\text{O}_3 \times 524 + \text{B}_2\text{O}_3 \times 228 + \text{P}_2\text{O}_5 \times (-756) + \text{Li}_2\text{O} \times 538 + \text{Na}_2\text{O} \times 44.2 + \text{K}_2\text{O} \times (-387) + \text{MgO} \times 660 + \text{CaO} \times 569 + \text{SrO} \times 291 + \text{ZrO}_2 \times 510.$$

Claim 5 (Original): The glass for chemical strengthening according to Claim 1, wherein a value of Y is 0.7 or more, the value of Y being calculated based on the following formula by using contents in mole percentage on an oxide basis of components of SiO_2 , Al_2O_3 , B_2O_3 , P_2O_5 , Li_2O , Na_2O , K_2O , MgO , CaO , SrO , BaO , and ZrO_2 :

$$Y = \text{SiO}_2 \times 0.00884 + \text{Al}_2\text{O}_3 \times 0.0120 + \text{B}_2\text{O}_3 \times (-0.00373) + \text{P}_2\text{O}_5 \times 0.000681 + \text{Li}_2\text{O} \times 0.00735 + \text{Na}_2\text{O} \times (-0.00234) + \text{K}_2\text{O} \times (0.00608) + \text{MgO} \times 0.0105 + \text{CaO} \times 0.00789 + \text{SrO} \times 0.00752 + \text{BaO} \times 0.00472 + \text{ZrO}_2 \times 0.0202.$$

Claims 6-8 (Canceled).

Claim 9 (New): The glass for chemical strengthening according to Claim 1, wherein the content of Li_2O in mole percentage on an oxide basis is 0 to 10%.

Claim 10 (New): The glass for chemical strengthening according to Claim 1, wherein the content of ZnO in mole percentage on an oxide basis is 0.35% or more.

Claim 11 (New): A chemically strengthened glass sheet, comprising a glass which comprises, in mole percentage on an oxide basis, 58 to 72% of SiO_2 , 13 to 18% of Al_2O_3 , 0 to 5% of B_2O_3 , 0.5 to 4% of P_2O_5 , 4 to 13% of Li_2O , 7 to 14% of Na_2O , 0 to 2% of K_2O , 0 to 11% of MgO , 0 to 14% of CaO , 0 to 12% of SrO , 0 to 15% of BaO , 0 to 10% of ZnO , 0 to 1% of TiO_2 , and 0 to 2% of ZrO_2 , wherein:

the chemically strengthened glass sheet has a surface compressive stress (CS) of 300 MPa or more;

a compressive stress value (CS_{90}) in a portion at a depth of 90 μm from a surface of the chemically strengthened glass sheet is 25 MPa or more, or a compressive stress value (CS_{100}) in a portion at a depth of 100 μm from the surface is 15 MPa or more; and

a value of X is 30,000 or more, the value of X being calculated based on the following formula by using contents in mole percentage on an oxide basis of components of SiO_2 , Al_2O_3 , B_2O_3 , P_2O_5 , Li_2O , Na_2O , K_2O , MgO , CaO , SrO , BaO , and ZrO_2 :

$$X = \text{SiO}_2 \times 329 + \text{Al}_2\text{O}_3 \times 786 + \text{B}_2\text{O}_3 \times 627 + \text{P}_2\text{O}_5 \times (-941) + \text{Li}_2\text{O} \times 927 + \text{Na}_2\text{O} \times 47.5 + \text{K}_2\text{O} \times (-371) + \text{MgO} \times 1230 + \text{CaO} \times 1154 + \text{SrO} \times 733 + \text{ZrO}_2 \times 51.8.$$

Claim 12 (New): The chemically strengthened glass sheet according to Claim 11, wherein the chemically strengthened glass sheet has a thickness of 2 mm or less.

Claim 13 (New): The chemically strengthened glass sheet according to Claim 11, wherein a product ($CS_{100} \times t^2$) of a compressive stress value CS_{100} (MPa) in a portion at a depth of 100 μm from the surface and a square of a thickness t (mm) of the chemically strengthened glass sheet is 5 $\text{MPa} \cdot \text{mm}^2$ or more.

Claim 14 (New): The chemically strengthened glass sheet according to Claim 11, wherein an area Sc ($\text{MPa} \cdot \mu\text{m}$) of a compressive stress layer of the chemically strengthened glass sheet is 30,000 $\text{MPa} \cdot \mu\text{m}$ or more.

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Claim 15 (New): The chemically strengthened glass sheet according to Claim 11, wherein a depth d_h of a portion at which a magnitude of an internal compressive stress of the chemically strengthened glass sheet reaches 1/2 of a surface compressive stress (CS) of the chemically strengthened glass sheet is 8 μm or more.

Claim 16 (New): The chemically strengthened glass sheet according to Claim 11, wherein a depth of a compressive stress layer (DOL) of the chemically strengthened glass sheet is 110 μm or more.