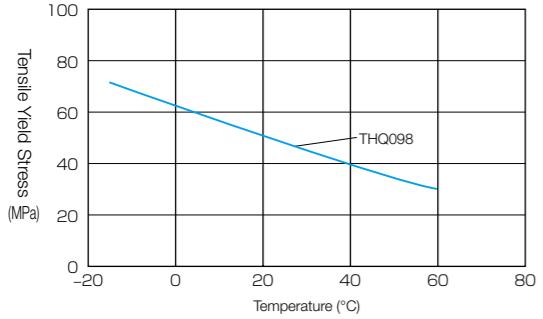
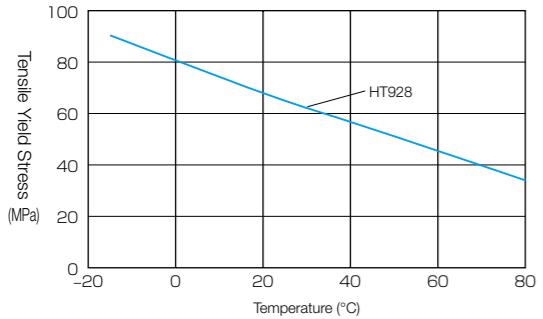
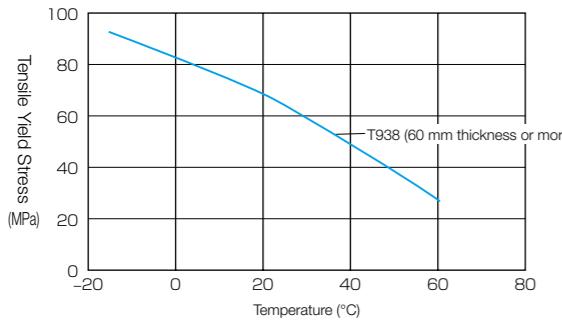
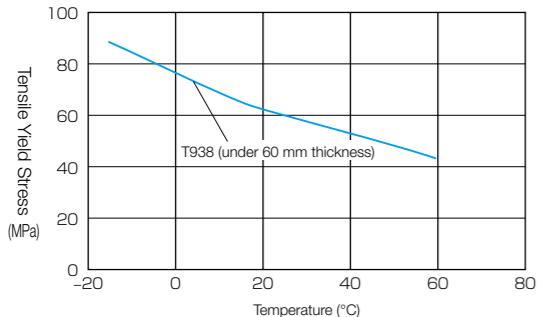


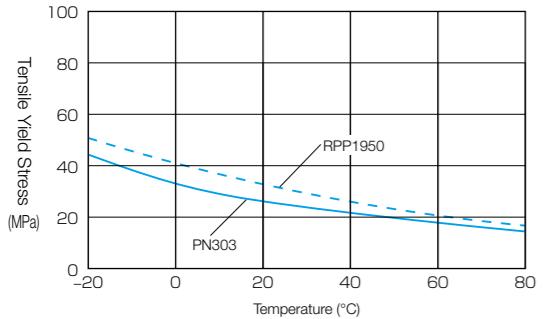
Physical Properties

Thermal Properties of Tensile Yield Stress

● Physical and Thermal Properties of PVC Plates

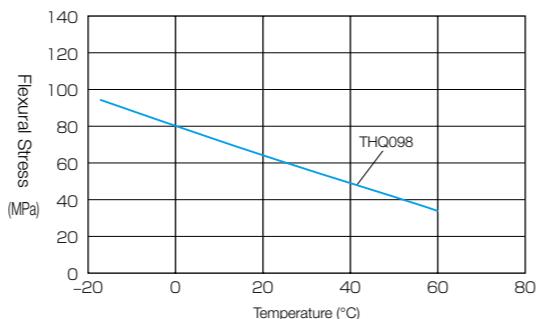
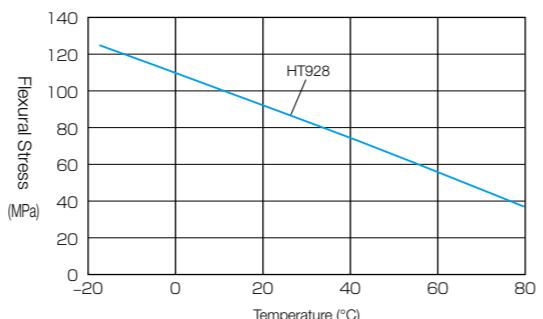
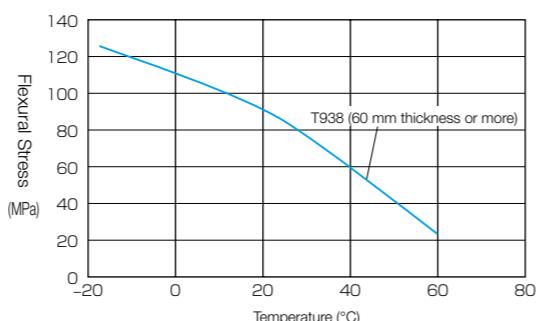
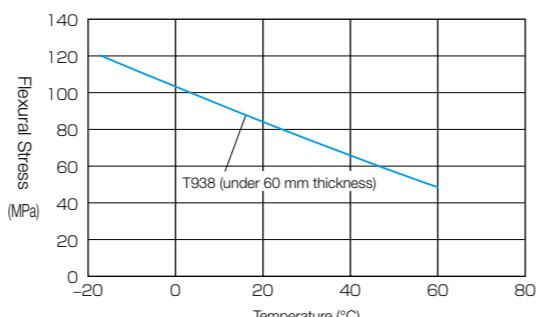


● Physical and Thermal Properties of Non-PVC Plates (PP Plates)

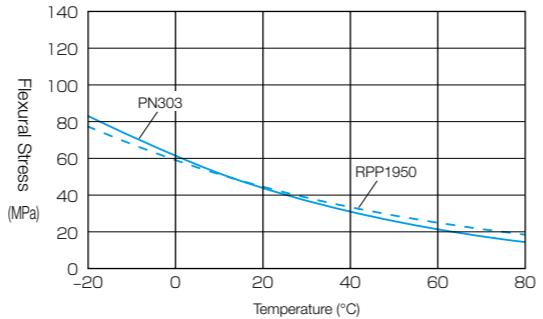


Thermal Properties of Flexural Stress

● Physical and Thermal Properties of PVC Plates

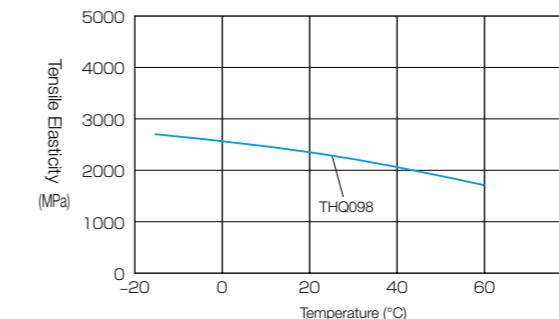
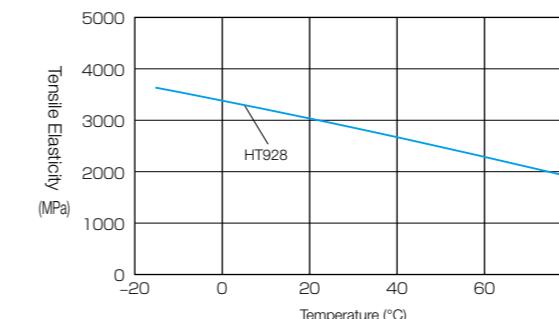
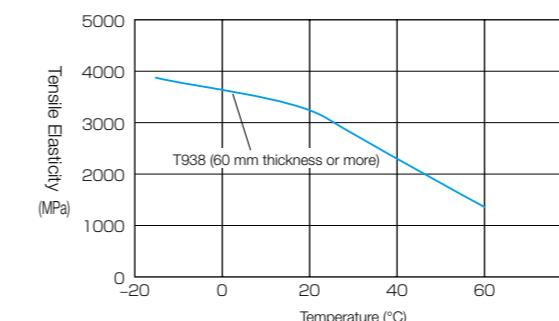
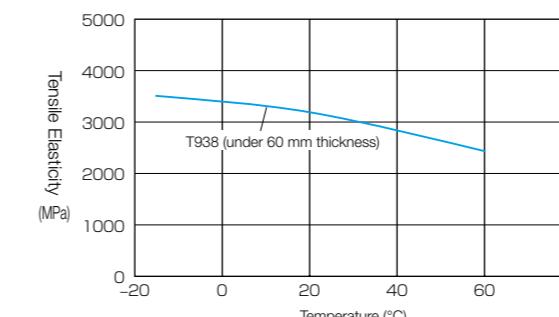


● Physical and Thermal Properties of Non-PVC Plates (PP Plates)



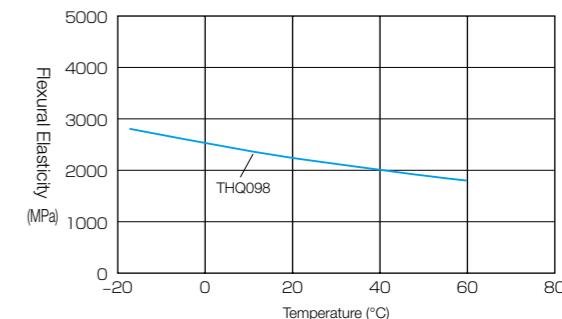
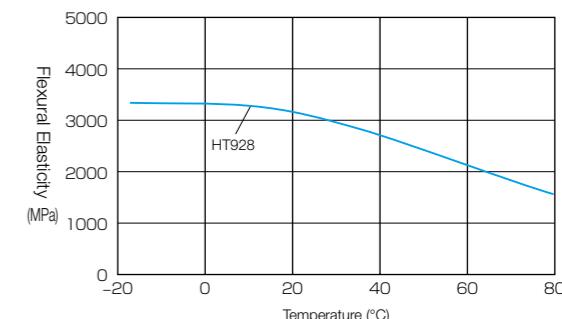
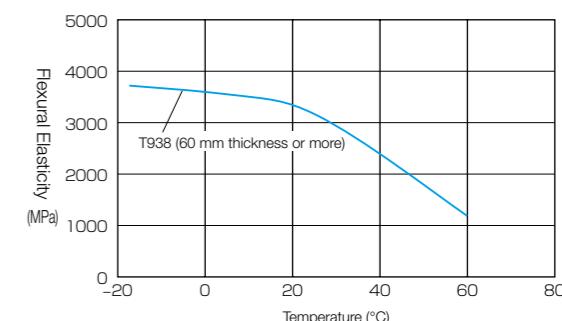
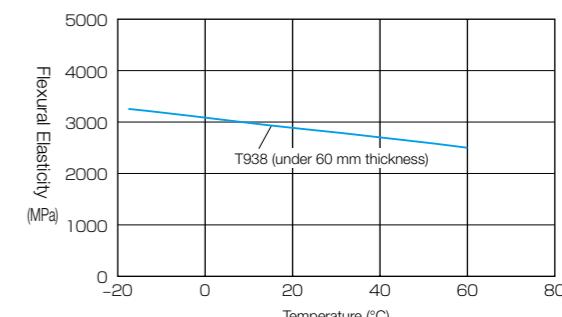
Thermal Properties of Tensile Elasticity

● Physical and Thermal Properties of PVC Plates

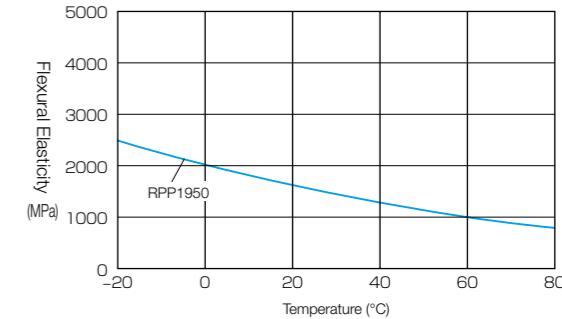


Thermal Properties of Flexural Elasticity

● Physical and Thermal Properties of PVC Plates



● Physical and Thermal Properties of Non-PVC Plates (PP Plates)



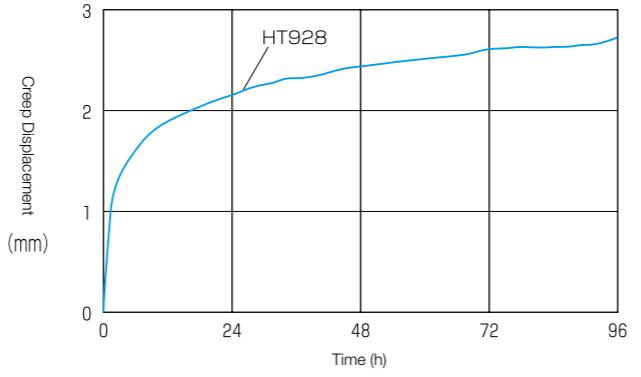
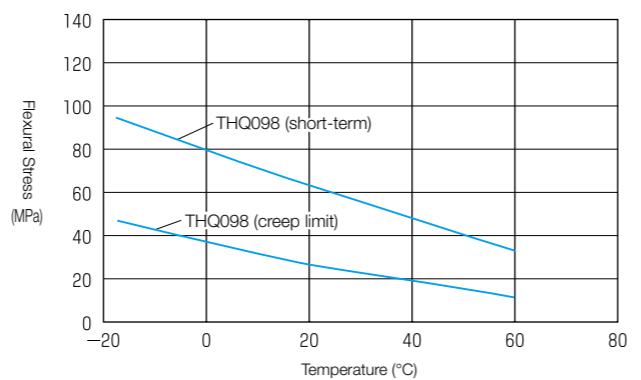
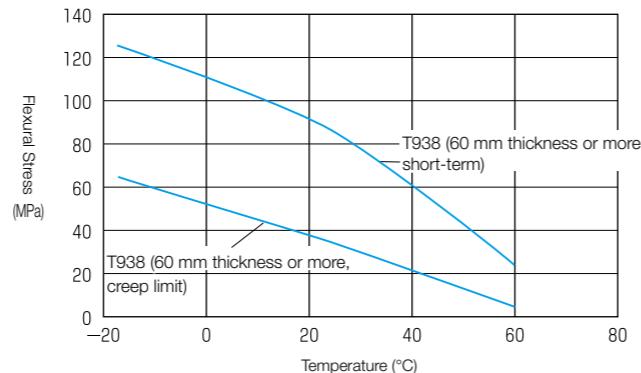
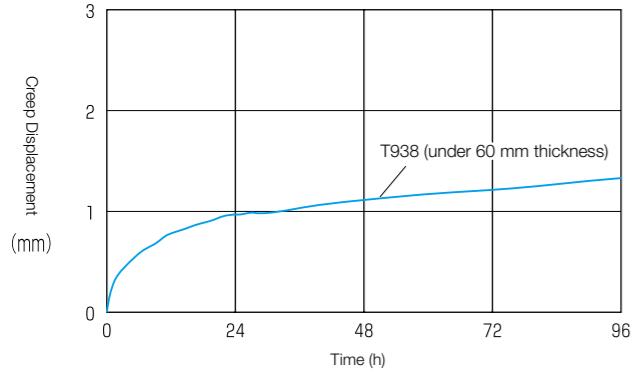
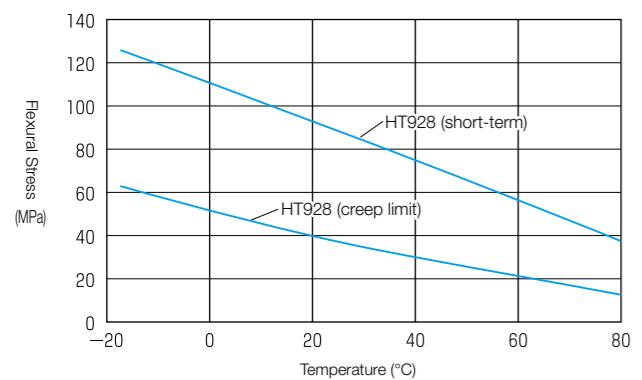
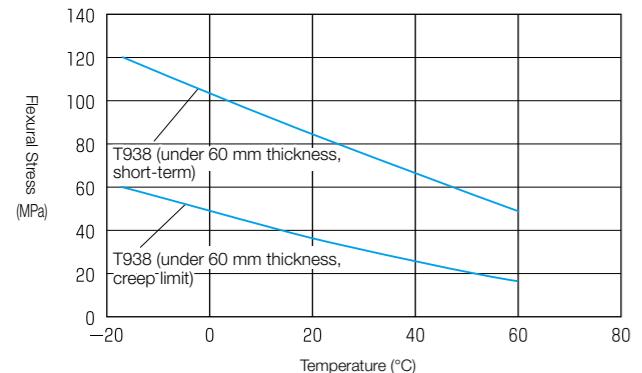
*The above data are a series of test results for a 5 mm thick specimen and given here without guarantee.

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Physical Properties

Creep Properties

Physical and Thermal Properties of PVC Plates



*The above data are a series of test results for a 5 mm thick specimen and given here without guarantee.

Testing method for creep displacement

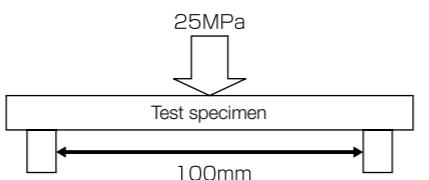
Temperature: 45°C (T938)

65°C (HT928)

Test specimen: 10 (W) x 120 (L) x 5 (H) mm

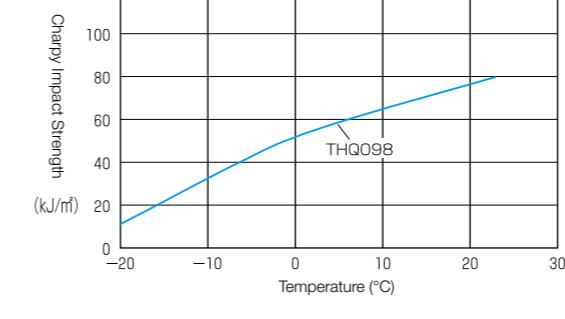
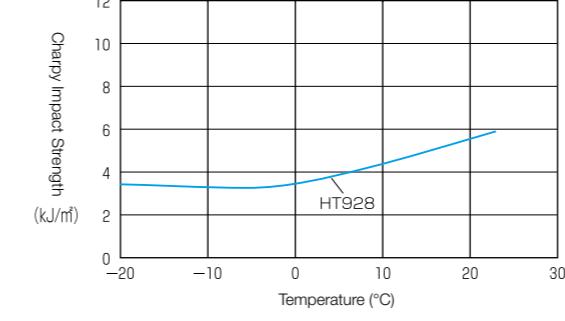
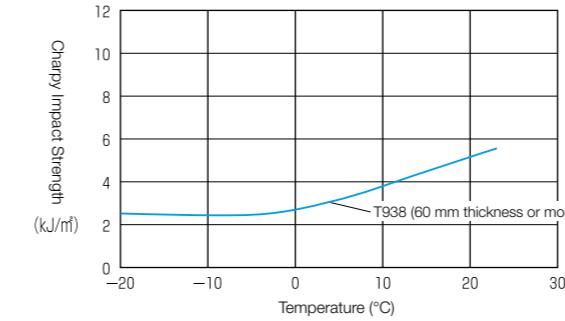
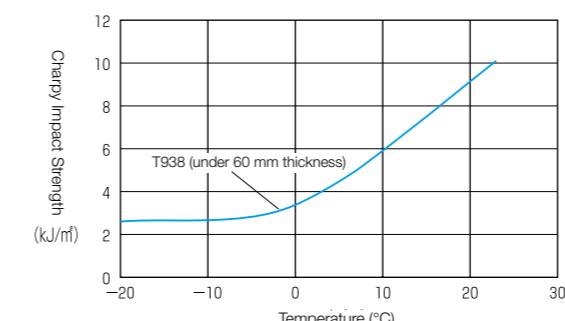
Distance between support points: 100 mm

Load stress: 25 MPa



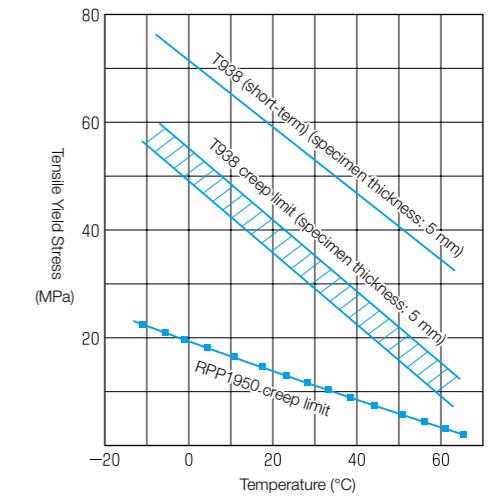
Thermal Properties of Impact Strength

Physical and Thermal Properties of PVC Plates

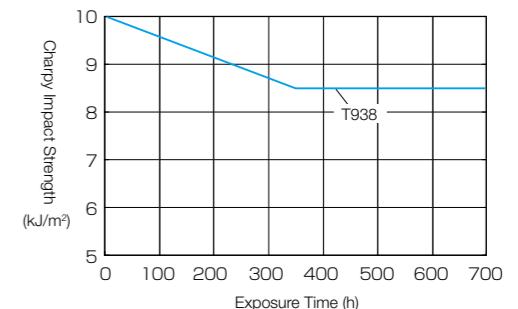
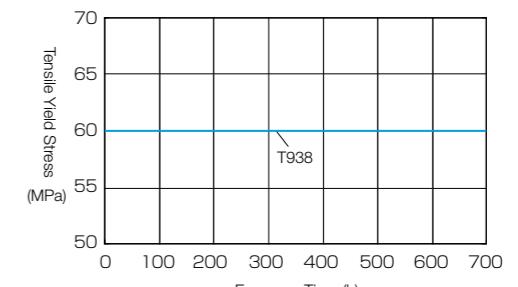


Other Thermal Properties

Creep Limits of PVC and PP Plates



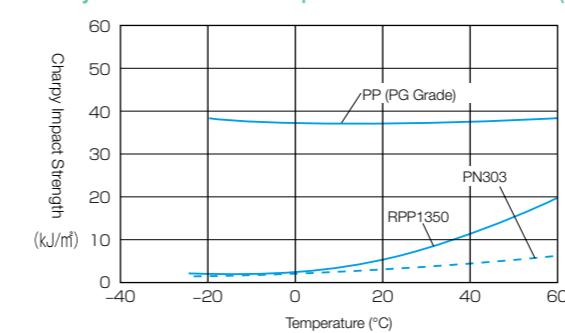
Changes in Physical Properties of PVC Plates during Weathering test



*Accelerated weathering test equipment was used for exposure tests.

*The above data are a series of test results for a 5 mm thick specimen and given here without guarantee.

Physical and Thermal Properties of Non-PVC Plates (PP Plates)



*The above data are a series of test results for a 5 mm thick specimen and given here without guarantee.