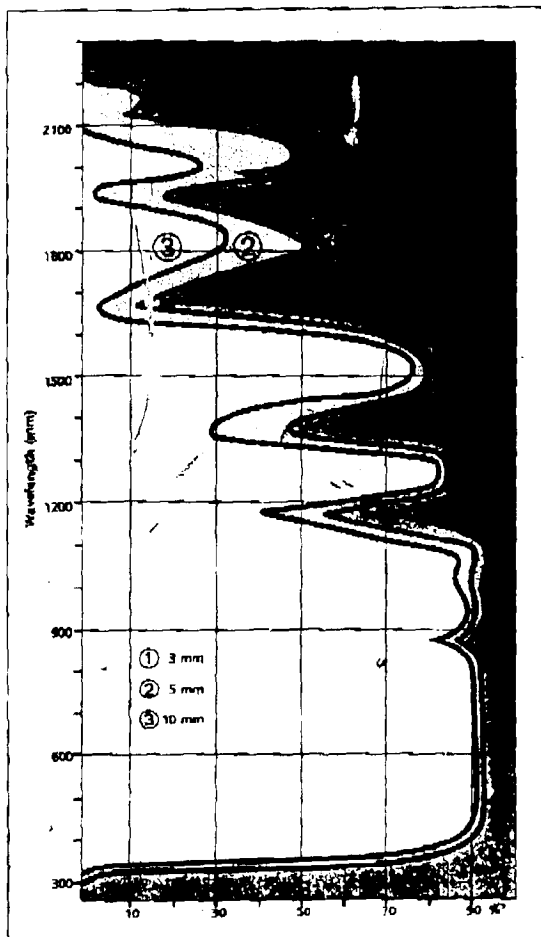


SPECIFIC PROPERTIES OF ALTUGLAS

OPTICAL PROPERTIES

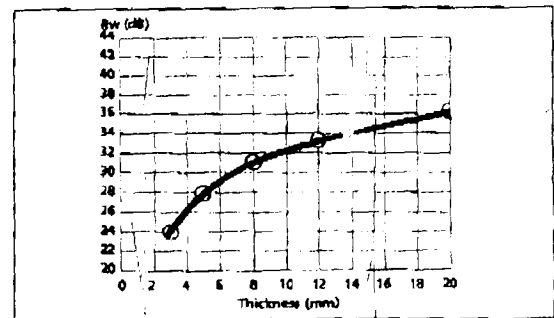
U.V., visible and I.R. transmission spectra of 3, 5 and 10 mm thick sheets.



ACOUSTIC PROPERTIES

Measurements taken as specified by standard ISO 140 and as given in C.S.T.B. report N° 32 468 dated September 1991.

Acoustic attenuation index R_w as a function of thickness.

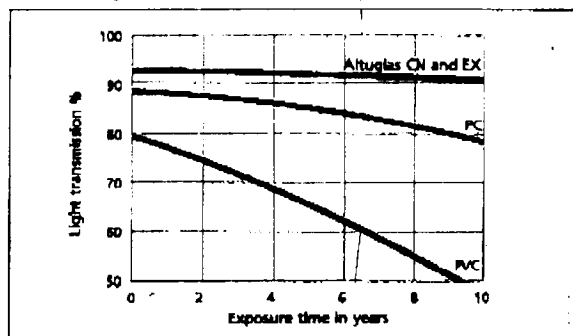


RESISTANCE TO HEAT

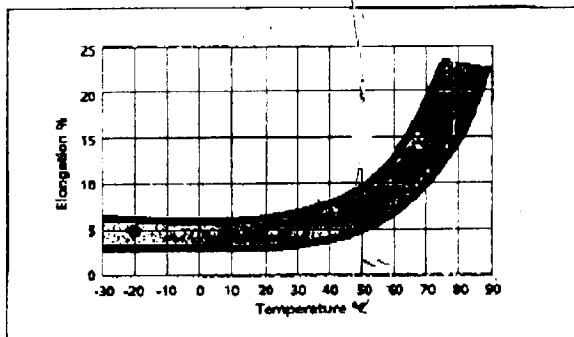
RESISTANCE TO NATURAL AGEING

The values apply to a Central European climate.

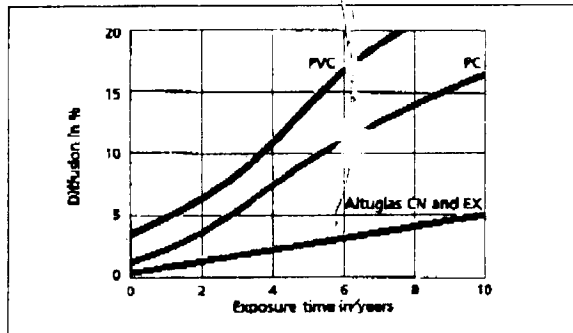
Variation in light transmission due to exposure to bad weather.



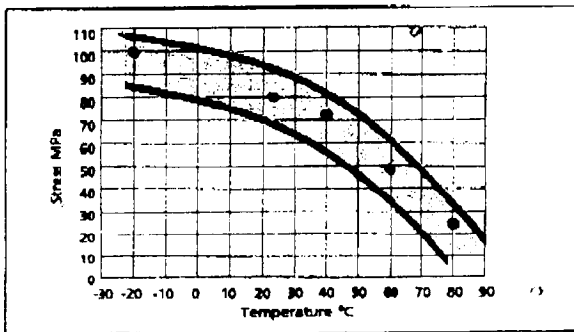
Variation of elongation at break as a function of temperature from -20 to +80°C.



Variation in diffusion due to exposure to bad weather.



Variation in tensile strength as a function of temperature, from -20° to +80° C.



Variation in the yellow index due to exposure to bad weather.

