

## MATERIAL DATA SHEET

DESCRIPTION

**MINI CHROME TRIM**



ORDER CODE

**ATM 1983**

PARAMETER	VALUE
MATERIAL	CELLULOSE ACETATE BUTYRATE 485-10
SPECIFIC GRAVITY (D792)	1.19
TENSILE STRESS @ YIELD (D638)	33.1MPA
TENSILE STRESS @ BREAK (D638)	43.4MPA
ELONGATION BREAK @ BREAK (D638)	50%
FLEXURAL MODULUS (D790)	1379MPA
FLEXURAL YIELD STRENGTH (D790)	45.5MPA
ROCKWELL HARDNESS, R SCALE (D785)	78
IZOD IMPACT STRENGTH, NOTCHED (D256) @ 23°C @ -40°C	240J/M 96 J/M
DEFLECTION TEMPERATURE (D648) @ 1.82MPA @ 0.455MPA	74°C 85°C
VICAT SOFTENING TEMPERATURE (D1525)	104°C
WATER ABSORPTION, 24H IMMERSION (D570)	1.4%

This information and our technical advice, whether verbal, in writing or by way of trials, is given in good faith but without warranty. This also applies where proprietary rights are involved. Our advice does not release you from the obligations to check its validity and to test our products as to their suitability for the intended use. The storage, application and use of our products are beyond our control and, therefore, entirely your own responsibility. Our products are sold in accordance with our General Conditions of Sale. The information contained within this data sheet is subject to change without notice.

ATM 1983 CONTINUED

PARAMETER	VALUE
CHROME MATERIAL	ALUMINIUM FOIL
THICKNESS	50 MICRON
HARDENING	SOFT TEMPERED
COATING	LACQUERED