

TELBAK C-Sharp 89

Telbak C-Sharp 89 is a glass clear transparent plasticized PVC sheet product designed for VCA approval to ECE regulation 43 Annex 15 for flexible plastics glazing. Plate surfaced using a polished press process, Telbak C-Sharp is specially formulated to give prolonged protection against the effects of ultraviolet light whilst delivering excellent clarity and light transmission properties.

Physical Properties

<u>Property</u>	<u>Value</u>	<u>Method</u>
Specific gravity	1.242	DIN 53479
Shore A hardness	89	DIN 53505-A
Tensile strength	22 MPa	DIN 53455
Modulus at 100%	15.4 MPa	DIN 53455
Elongation at break	255%	DIN 53455
Tear strength	150 N/mm	DIN 53363
Flammability	SE/NBR	FMVSS 302
Luminous Transmittance	89	ASTM D1003
Haze	2.25%	ASTM D1003

Chemical Resistance

Chemical resistance is good but contact with esters, ethers, chlorinated hydrocarbons, aromatic compounds and some concentrated inorganic acids should be avoided. For more detailed information please contact the Telegan Pressed Products technical department.

Cleaning

Cleaning is best carried out with dilute soap or detergent solution before being rinsed thoroughly using fresh water. Proprietary cleaners should be avoided as they may contain solvents or abrasives which could damage the material surface.

Shelf Life

Material should be stored in a cool, dry environment between 5-25°C.

<p>Sales & Production: Telegan Pressed Products Ltd, Unit 3, Old Mercedes Building, Stour Road, Harwich, Essex, CO12 3HF Tel: 01255 554 141 Fax 01255 554 900 e-mail: salesppd@teleganpressedproducts.com</p>	 ISO 9001 Registered Firm Certificate No. GB2003568	 International Accreditation Board Registration No. 00441	<p>Administration & Accounts: Telegan Pressed Products Ltd, Sealand Centre, 3/5 Holmethorpe Avenue, Redhill, Surrey, RH1 2LZ Tel: 01737 763 400 Fax 01737 782 818 e-mail: mdpa@teleganpressedproducts.com</p>
---	---	---	---

The information contained in this document is correct to the best of our knowledge but results may vary depending on the conditions under which the material is used and consequently recommendations are made without warranty or guarantee.