

## Screen Protectors - Product Data Sheet

Description: PHS - 120HC Material 0.12 mm thick, made of PET with anti -glare coating on the outside surface and low impact silicone adhesive layer on the other side. The product has high strength, low adhesion and is easy to remove and leaves no adhesive residue.

Application: Designed to protect flat displays, LCD displays, CRT screens and touch screens. The anti - glare surface has been treated to 3H grade, it provides excellent protection against scratches and scuffs. The anti -glare coating reduces eye strain and improves contrast of the displayed images on the screen.

Technical specifications:

- Material thickness 0.120 mm
- Tear strength of 20 kg / mm<sup>2</sup>
- Elongation 200 %
- Adhesion to steel 6 g / 25 mm
- Hardness 3H
- Light Transmission 94 %
- Light Distortion <3.5 %
- Heat Resistance 130 °C for 2 hours

Construction: Hard surface, 0.12 mm PET, silicone adhesive layer , protective disposable PET 0.05 mm.

Color: Transparent Optical.

Cleaning: Can be cleaned with different types of non- abrasive and alcohol Cleaners ". Don't use cleaners in large quantity. Use a fiber that will not scratch when clean.

Shelf Life: 18 months when stored in its original box at 25 °C

Relative Humidity 65%.