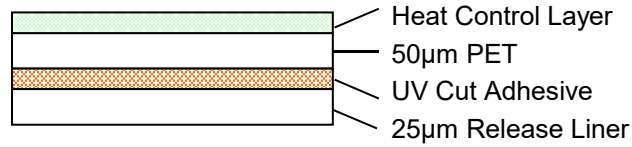


## Glasstect 50DH

### 1. Structure



### 2. Features

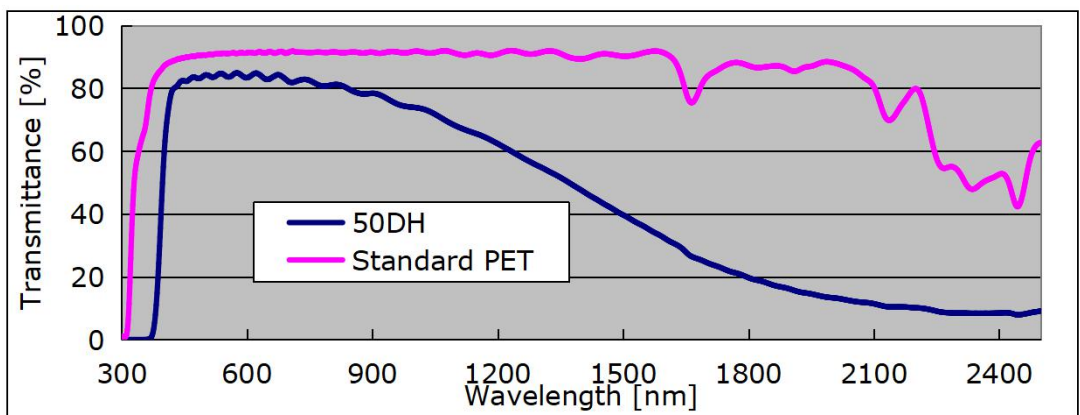
- ◆ Heat Control
- ◆ Display Protection
- ◆ Laminate on inside of cover glass

### 3. Properties

#### (1) Optical Properties

Item	Unit	Method	Equipment	Result
Total Light Transmittance	%	JIS K7361-1	Nippon denshoku	83.4
Haze	%	JIS K7136	Nippon denshoku	0.8
Solar Transmittance	%	JIS A5759	Shimadzu SolidSpec 3700	70.0
Solar Reflectance	%	JIS A5759	Shimadzu SolidSpec 3700	7.0
Solar Absorption	%	JIS A5759	Shimadzu SolidSpec 3700	23.1
Visible Light Transmittance	%	JIS A5759	Shimadzu SolidSpec 3700	84.0
UV Transmittance	%	JIS A5759	Shimadzu SolidSpec 3700	≤1

#### (2) Spectral Transmittance



#### (3) Physical Properties

Item	Unit	Method	Equipment	Result
Adhesion (Peel Strength)	N/25mm	JIS A5759	Shimadzu EZ-L	11.0
Tensile strength (TD/MD)	MPa	JIS A5759	A&D RTC-1210A	140 / 104
Elongation (TD/MD)	%	JIS A5759	A&D RTC-1210A	83 / 151

\* Above data is typical values only and should not be used for any specification purposes