

TECHNICAL DATA

Teonex® Q65HA (Development products)

■ Characteristics

Highly transparent and smooth surface for flexible electronics application Excellent heat stability

■ Typical Applications

OLED, Various TFTs, PV-cell

■ Pretreatment

one side

■ Technical Data

Item	Unit	Q65HA-125	Test method
Thickness	μ m	125	JIS C2151
Tensile strength	MD	220	JIS C2318
	TD	220	
Tensile elongation	MD	130	JIS C2318
	TD	110	
Thermal Shrinkage (150 deg C × 30 mins.)	MD	0.1	JIS C2318
	TD	0.0	
Thermal Shrinkage (200 deg C × 10 mins.)	MD	0.3	JIS C2318
	TD	0.3	
Surface roughness Ra	Plane side	0.7	JIS B0601
	Treated side	5.0	
Total light transmittance	%	87.0	JIS C7361
Haze	%	2.0	JIS K7136

1.The information contained herein is believed to be reliable and correct.

2.Please refer to the MSDS for product safety data.

3.Information is presented without guarantee or warranty.