

<b>Photodon LLC</b>	Michigan	USA	Ph: 847-377-1185	Email: sales@photodon.com	
<b>Product Name:</b>	<b>P4S</b>	<b>Finished Material Type:</b>	4-way privacy filter, 40% glare reduction, blocks 50% of blue light	Date 9-15-2022	
<b>Film Roll Size: 500mm (nominally)</b>					
<b>Tested Items</b>		<b>Thickness (µm)</b>	<b>Thickness (in)</b>	<b>Test Method</b>	<b>Notes</b>
<b>Material</b>	Top Liner	48	0.0018	Micrometer	
	AG Coating	4	0.0001	Micrometer	
	UV Hard Coating	-	-	-	
	PET Film	360	0.0141	Micrometer	
	Blind Louver	-	-	-	
	Silicone Backing	20	0.0007	Micrometer	
	Release Liner	38	0.0014	Micrometer	
	Total Thickness	470 ± 1	0.0185	Micrometer	
	Thickness without liners	384	0.1511	Micrometer	
<b>Tested Items</b>		<b>Unit</b>	<b>Spec</b>	<b>Result</b>	<b>Test Method</b>
<b>Optical Properties</b>	View Angle	°	-	30 ± 5	-
<b>Mechanical Properties</b>	Pencil Hardness	H	-	3	750g load
<b>Chemical Resistance</b>	<b>Resistant to:</b>				
	Alcohols	Esters	No Problem	DIN 42 115	
	Dilute acids	Hydrocarbons			
	Dilute alkalis	Ketones			