JIANGXI LIANGUAN NEW MATERIAL TECHNOLOGY CO.,LTD

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TPU Paint Protection Film

Class	Economic		Standard			Premium			Matte
Item code	**PC13**	**PC15**	**VTD13**	**VTD15**	**VTD18**	**FL75**	**FL85**	**FL100**	**YM75**
Total Thickness	6.5mil	7.5mil	6.5mil	7.5mil	8.5mil	7.5mil	8.5mil	10mil	7.5mil
TPU Thickness	5.2mil	6mil	5.2mil	6mil	7.2mil	6mil	7.2mil	8.4mil	6mil
Self-healing coating	10μm	10μm	10μm	10μm	10μm	10μm	10μm	10μm	10μm
Adhesive Layer	30μm	30μm	30μm	30μm	30μm	30μm	30μm	30μm	30μm
Elongation at break	≥300%	≥300%	≥400%	≥400%	≥400%	≥450%	≥450%	≥450%	≥450%
Tensile Strength	≥16Mpa	≥18Mpa	≥18Mpa	≥20Mpa	≥22Mpa	≥25Mpa	≥28Mpa	≥30Mpa	≥25Mpa
Anti-yellowing	ΔE< 1.5	ΔE< 1.5	ΔE< 1.2	ΔE< 1.2	ΔE< 1.2	ΔE< 1.1	ΔE< 1.1	ΔE< 1.1	ΔE< 1.1
Hydrophobic Property	Hydrophobic	Hydrophobic	Hydrophobic	Hydrophobic	Hydrophobic	Hydrophobic	Hydrophobic	Hydrophobic	Hydrophobic
Temperature resistance	-40℃~110℃	-40℃~110℃	-40℃~110℃	-40℃~110℃	-40℃~110℃	-40℃~130℃	-40℃~130℃	-40℃~130℃	-40℃~130℃
Size	1.52*15m	1.52*15m	1.52*15m	1.52*15m	1.52*15m	1.52*15m	1.52*15m	1.52*15m	1.52*15m
Warranty	3 years	3 years	5 years	5 years	5 years	10 years	10 years	10 years	5years

Remark

1. Total thickness means: top coating+TPU film+self developed glue
2. TPU Granules Raw materials：1.Economy series: China Wanhua film 2. Standard series : Germany Covestro film 3.Premium series : Germany Basf film
3. Standard packing carton,without printing and wording.packing without pallet.
4. Aavalible for OEM and ODM order.