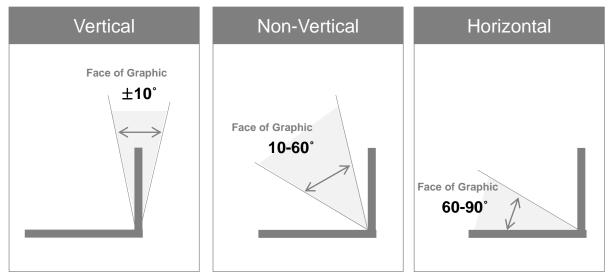
Durability guide of LG Hausys Graphic Films

Scope

This durability guide describes the conditions and circumstances that would impact the warranty on LG Hausys Graphic Films . See the applicable product data sheet for specific warranty information.

Definitions of Exposure Conditions

The durability will be reduced if the product is exposed other than vertical. See the below pictures of exposure.



The definition of vertical exposure is $\pm 10^{\circ}$ of vertical ; a non-vertical exposure is an application is where a film is applied to a surface that is 10-60° from vertical. The reduction of warranty for non-vertical applications is 40% less than the published vertical warranty for a specific product. If the face of the graphics is less than 30° from horizontal, In this case, warranty period is reduced to 30%.

Durability Period

Exposure to	Durability period		Examples	
	Zone 1 & 2	Zone 3	(5 years product, Zone 1&2)	
Vertical	100%	50%	5 years × 100% = 5 years	
Non-Vertical	60%	30%	5 years × 60% = 3 years	
Horizontal	30%	15%	5 years × 30% = 1.5 years	

Durability period of Zone 1 & 2 is same.

Durability period of Zone 3 is reduced to 50% of Zone 1 & 2.



Zone system chart

See country/area zone classification below.

Zone 1	Zone 2			Zoen 3
Austria	Afghanistan	Gabon Gambia	Parkistan	Autsralia above the line
Belarus	Albania	Ghana	Panama	Perth/Brisbane
Belgium	Algeria	Greece	Papua New Guinea	Bahrain
Bonia & Herzegovina	Andorra	Grenada	Paraguay	Chad
Canada	Angola	Guatemala	Peru	Egypt
Denmark	Argentina	Guinea	Philippines	Eritrea
Ecuador	Arizona	Guinea-Bissau	Produgal	Ethiopia
Estonia	Amenia	Guyana	Puerto Rico	Iraq
Finland	Australia under the line	Haiti	Rwanda	Israel
France	perth/brisbane	Honduras	Samoa	Jordan
Georgia	Azerbaijan	India	San Marino	Kuwait
Germany	Bahamas	Indonesia	Sao Tome & Principle	Lebanon
Hungary	Bangladesh	Ivory Coast	Senegal	Libya
Iceland	Barbados	Jamaica	Sierran Leone	Mexico
Italy	Belize	Japan	Singapore	Могосо
Lavita	Bhutan	Kazakhstan	Soouth Africa (West)	Oman
Liechtenstein	Bolivia	Kenya	Southwest Texas	Qatar
Lithuania	Botswana	Korea (south)	Spain	Saudi Arabia
Luxembourg	Brazil	Kyrgyzstan	Sri Lanka	Somalia
Macedonia	Burkina Faso	Laos	Suriname	South Africa (East)
Monaco	Burundi	Lesotho	Swaziland	Tunisia
Netherlands	Calofornia	Liberia	Taiwan	United Arab Emirates
New Zealand	Cambodia	Madagascar	Tanzania	Yemen
Norway	Cameroon	Malaysia	Texas	
Poland	Cameroon	Maldives	Thailand	
Romania	Cape verde	Mali	Тодо	
Russia	Carribbean Isles	Malta	Trinidad & Tobago	
Slovakia	Central African Rep.	Mauritius	Turkey	
Slovenia	Chile	Micronesia	Turkmenistan	
Sweden	Colombia	Moldova	Uganda	
Switzerland	Congo	Mozambique	Ukraine	
Tasmania	Costa Rica	Myanmar(Buma)	Uruguay	
Ukraine	Cyprus	Namibia	Utah	
United Kingdom	Dominica	Nepal	Venezuela	
United staes of America	Dominican Republic	Nevada	Vietnam	
(except dessert areas)	East Timor	New Mexico	Zambia	
Uzbekistan	El Salvador	Nicaragua	Zimbabwe	
Vatican City	Fiji	Niger		
Yugolavis	Florida(Southern)	Negeria		