

Eastsign

Reflective Sheeting

High Intensity Grade (10 years)

- Acrylic grade
- Long service life, high reflectivity

Series	Type of Adhesive	O.A.	E.A.	Coefficient of retro-reflection(Minimm Value)										Durability
				●	●	●	●	●	●	●	●	●	●	
10 Years High Intensity Grade (Acrylic)														
7000H	Pressure-Sensitive adhesive	0.2°	-4°	250	170	45	45	20				12	10 years	
			30°	150	100	25	25	10			6.5			



Plate Grade (7 years)

- Acrylic grade
- Long service life, high reflectivity
- Good flexibility

7 Years High Intensity Grade (Acrylic)												
7100P	Pressure-Sensitive adhesive	0.2°	-4°	80	50			4.0				7 years
			30°	30	22			1.5				



Engineer Grade (7 years)

- Acrylic grade
- Long service life, high reflectivity
- Suitable for tearing, screen printing

7 years Engineer Grade (Acrylic)												
7100E	Pressure-Sensitive adhesive	0.2°	-4°	80	50	14	9.0	4.0	-	-	3.0	7 years
			30°	30	22	6.0	3.5	1.5	-	-		

Commercial Grade (5 years)

- Acrylic grade
- Good flexibility and reflectivity
- Can be torn and cut, screen printing and inkjet printing
- For solvent printing
- Cannot be torn and cutting

5 Years Commercial Grade (Acrylic)												
5100C	Pressure-Sensitive adhesive	0.2°	-4°	80	50	14	9.0	4.0	-	-	2	5 years
			30°	30	22	6.0	3.5	1.5	-	-		

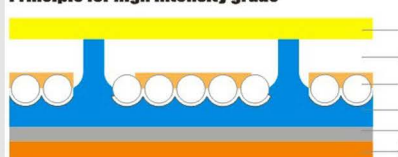
Advertisement Grade (3 years)

- PET grade (cannot be torn)
- or Acrylic grade (can be torn)
- Good reflectivity

3 Years Advertisement Grade (PET)												
3100A	Pressure-Sensitive adhesive	0.2°	-4°	50	25	8	5	3.5	-	-	2	3 years

Note: O.A -- Observation Angle E.A -- Entrance Angle Standard Size: 1.22m x 45.7m

Principle for high intensity grade



Principle for other grade

