



PRODUCT DESCRIPTION

XtremeTag is the most universal AssetTag material from Diamondlabels.

AssetTags of this material type are provided with a protective laminate.

This makes the print of the AssetTags protected against wear and tear and can last for years.

The XtremeTag AssetTags guarantee a very strong and long-lasting adhesion on both smooth surfaces as on a structured surface.

STICK INSTRUCTIONS

Apply the AssetTag to the surface and press it firmly at the edges to activate the adhesive. After 48 hours the adhesion will be at approximately 80% of its final strength. (at 21 °C) Minimum temperature during application: 5 °C

SPECIFICATIONS

Base film

MATERIAL	POLYMER PVC
MATERIAL THICKNESS	75 μ ^(+/- 10%)
MATERIAL WEIGHT	100 G/M2 ^(+/- 10%)

GLUE	40 ^{GR/M2} EXTREME TAG ACRYLIC
GLUE ADHESION PE ^{20 MIN}	12.5 NEWTON ^{FTM1 - N/25MM}
GLUE ADHESION GLASS ^{20 MIN}	31.9 NEWTON ^{FTM1 - N/25MM}
GLUE ADHESION PE ^{24 HOURS}	13.6 NEWTON ^{FTM1 - N/25MM}
GLUE ADHESION GLASS ^{24 HOURS}	36 NEWTON ^{FTM1 - N/25MM}
USE TEMPERATURE	-27°C to 64°C
ASSEMBLY TEMPERATURE	5°C to 45°C

Laminate

MATERIAL	POLYMER PVC
MATERIAL THICKNESS	75 μ ^(+/- 10%)
GLOSS LEVEL ^{60° REFLECTION}	35 - 45 ^{GLOSS UNITS}
GLUE	ACRYLIC

Storage and lifespan

INDOOR LIFE	10 - 12 YEARS
OUTDOOR LIFE	5 - 7 YEARS ^(CENTRAL EUROPEAN CLIMATE*)
STORAGE	18 MONTHS AFTER SHIPPING **
STORAGE CONDITION	22°C ^{+/- 2°C} 50% ^{+/- 5%} RH

These specifications are a snapshot of finished tests to give a good idea of the product's properties, tests are done according to specific standards. However, no guarantees can be given based on these specifications. Surfaces may also differ and we advise you to test the material on the surface that you wish to provide with an asset tag.

Read the adhesive instructions carefully for the best result and clean the surface thoroughly, new products are often provided with a coating from the factory to prevent better release from the molds used during production or to prevent dirt or to give a premium feel.

*for vertical mounting.

** stored in original closed/reclosed packaging according to storage conditions

GUARANTEES

Diamondlabels guarantees the quality and adhesive power of the AssetTags for processing in accordance with the specifications shown in this specification sheet, provided that the storage and retention conditions also stated are met. AssetTags must be stored in closed original packaging. The lifespan is highly subjected to the specific conditions of placement, external influences, surface and other conditions of use. As a result, we can not guarantee the given lifespan. Therefore the lifespan in this specification sheet serves only as a guideline, no rights or guarantees can be given.

The scannability of barcodes is guaranteed by Diamondlabels provided that they are part of a design proposal from parties affiliated with Diamond Labels and no reservations were made during the proposal process.

Diamondlabels is not responsible for any damage caused by the adhesive or removal of AssetTags. Advice is to always test the AssetTags in advance on the surface where they will be placed. Any warranty claims will be assessed and processed by Diamondlabels. The warranty on the AssetTags is limited to a maximum of the purchase value or replacement product. Possible collateral damage is not covered by the warranty on the AssetTags.