

51.203ACTN | Total Blackboard ACT

Features

51.203ACTN | Total Blackboard ACT is a 130 micron matt black polymeric vinyl, used as a chalkboard film for indoor and outdoor applications such as POP displays, wall decorations and menu boards. Total Blackboard ACT is printable with white UV curable inks, making it possible to create a custom design.

Total Blackboard ACT works with both standard, soft and liquid chalk markers, is easily wiped clean with a dry or damp cloth and will not leave any ghosting. However, please always check suitability of the chalkboard marker prior to installation. We recommend using our 97.010 | Blackboard Marker White or, when using different markers, to consult the 'Total Blackboard marker compatibility list'.

51.203ACTN | Total Blackboard ACT is available in 1370mm (width) x 50m (length) rolls.

iSee2 ACT or Air Channel Technology liner offers the benefits of reduced wrinkling and air bubbles during the (dry) application of the vinyl. On top of this advantage, the ACT technology increases the repositionability and "slideability" for exact positioning.

Technical & Performance Information

Film Thickness	130 micron
Adhesive Thickness	30 micron
Total Thickness	160 micron
Adhesive type	High tack permanent clear water-based adhesive
Release Liner	140 gsm double-sided PE coated ACT liner
Artificial Weathering*	5 years
Adhesion to steel (20 mins / 180°)	11 N/25mm
Adhesion to steel (24 hrs / 180°)	14 N/25mm
Dimensional Stability	Excellent
Application Temperature	+5 to +25 °C
Service Temperature	-40 to +95 °C
Printability	UV

* equivalent to vertical exposure in Mid-European climate

Warranty

iSee2 warrants our material for one (1) year from date of shipment. The shelf life of our material is dependent on storage conditions. We recommend that the end user stores the material in the original boxes (out of direct sunlight) from our factory. We also recommend to store our material at 21°C with 50% relative humidity. iSee2 only warrants our products to be free from defects in workmanship or defects in iSee2 material. We will replace or credit any material deemed defective. No acceptance or responsibility for loss, damage or expense implied or otherwise shall be assumed by the seller or manufacturer. User assumes all risk and liability in connection herewith. All data values quoted above are typical and should not be used to deem the product defective, if measured values are different.

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