

# TECHNICAL DATA SHEET\*



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## 48562 58# Primeglos™ GPR™ 40# SCK

### Description

#### Product

Face: 58# Primeglos™

Adhesive: GPR™

Liner: 40#SCK

Total Construction

Caliper (Approx): **6.2** mils

**Face** A 58# bright white sheet featuring high CD tensile and MD tear, great die cutting and stripping characteristics, and good stiffness for dispensing. Low Parker Print and exceptional gloss make this sheet printable with all standard flexo and letterpress inks.

#### Physical Properties

Caliper  
Tensile, lbs/in (YIELD)  
Tear  
Opacity  
Basis Weight 25"x38"/500

#### Typical Value

.003 +/- 10%  
35 MD 18 CD  
43 MD 56 CD  
88.5%  
58 lbs./+/- 10%

#### Test Method

TAPPI T-411  
TAPPI T-414  
TAPPI T-494  
TAPPI T-425  
TAPPI T-425

**Adhesive** A general purpose acrylic removable adhesive designed to remove cleanly from a wide variety of substrates. It is engineered to give excellent tack with minimal building of adhesion over time from a variety of surfaces. It is appropriate for laser applications.

#### Physical Properties

90° Peel Adhesion, lbs./in.  
Stainless Steel  
  
Loop Tack  
Stainless Steel

#### Typical Value

.96 lbs / in  
  
1.43 lbs / in

#### Test Method

PSTC-101F (30 min. applied)  
  
PSTC-16A

#### Temperature Ranges

Minimum Application Temperature  
Service Temperature

**+0°F (-17.8°C)**

**-40°F to +200°F (-40°C to +93°C)**

**Disclaimer:** Tested with 55# Semi-gloss paper properties at room temperature on standard lab panels. The service temperature listed is subject to limitations of the facestock and substrate used.

**Liner** A semi-bleached super calendared kraft liner excellent for die cutting stripping and label dispensing. Primarily for roll -to -roll applications.

#### Physical Properties

Caliper, inches  
Basis Weight 24"x36"/500

#### Typical Value

0.0024 +/- 10%  
42.00 lbs./+/- 10%

#### Test Method

TAPPI T-411  
TAPPI T-410

**Shelf Life** One year from the date of shipment, when stored at 72°F and 50% relative humidity.

\*This document represents typical values and is not considered a specification.

The user is responsible for determining the product's suitability for all aspects of the application. If there are any questions about applications, or regulatory compliances please contact your Mactac sales representative to discuss your requirements for recommendations. If this is a printed Technical Data Sheet, it is an uncontrolled document. Please check the Mactac website for the latest, most-up-to-date version. The products discussed herein are sold without any warranty as to merchantability or any other warranty, expressed or implied.

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