# Technical specification sheet Ball & Doggett

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# **Product:** Adestor Digital Cast Gloss – Supertack

Category: Small Format Digital - Adhesive

Country of Origin: Spain Website: www.lecta.com/en/torraspapel

# Technical specifications:

- Heavy 130gsm Backing for easy die-cutting
- Premium white 80gsm cast coated facesheet
- Suitable for dry toner printing
- Specially developed adhesive for use on digital printing systems
- Blank kraft backing suitable for print
- Suitable for high quality labels such as cosmetic packaging and wine bottles
- · Super aggressive extra permanent adhesive

## Compatibility Guidance:

Suitable for most thermal transfer and dry toner (Laser/LED/Flash fusion) print processes, both mono and colour small-volume, mid-volume & production machines. On such machines the user must establish for themselves the optimum settings and paper path, being aware of the thickness and weight of the material.

Recommended Conditions:		
Print room	10°C - 30°C	40% - 55% RH
Usage	-40°C - 120°C	10% - 100% RH
Storage	10°C - 20°C	20% - 55% RH

#### **Sheet Sizes**

Available in the following sheet sizes: 320x450mm. Solid Back - 156147 320x450mm. Slit Back - 156149 Packed in 200 sheets packs

#### Weights Available

- Face Film 80gsm / 70ums
- · Backing Kraft 130gsm / 134ums

#### Digital Compatibility

- Suitable for Dry Toner Printing
- Flexo Printing
- · Letterpress (conventional and UV),
- · Screen printing
- Hot stamping
- Thermal transfer

#### Characteristics

**Total Weight:** 

210qsm

**Total Thickness:** 

204ums

Face Material:

Gloss coated woodfree paper

**Backing Material:** 

130gsm One-side coated white kraft liner with high stiffness and stability.

Colour:

White

Adhesive:

SP123 - Acrylic super-permanent adhesive with high tack. For difficult surfaces such as wood, some cardboards and plastics such as HDPE, PP, PET and PVC.

#### Industries/Applications

#### Food/hospitality

- · Cooking Labels
- Jam jars
- Food labelling (indirect contact)
- Restaurant groups
- Water bottle labels

## Horticultural industry

- · Price labels
- Plant labels

### Retail Industry

- Custom-heavier weight polyester
- · Retail tags/clothing labels
- · Bottle labels
- Point-of-purchase stickers
- Key FOBs/cards ie retail store incentive programs (custom-heavier weight polyester)
- Membership cards (custom-heavier weight polyester)

