



"Where heat transfer vinyl
meets boundless creativity"

TECHNICAL DATA SHEET

Updated March 2025

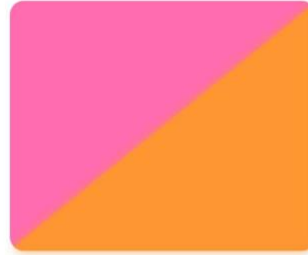
LUMINOUS HEAT TRANSFER HTV



DL01 Glow In The Dark(Green)



DL02 Glow In The Dark(Yellow)



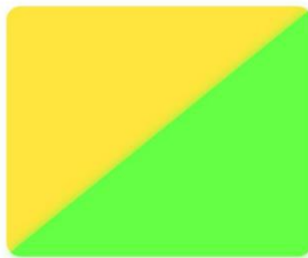
DL03 Glow In The Dark(Yellow)



DL04 Glow In The Dark(Green)



DL05 Glow In The Dark(Green)



DL06 Glow In The Dark(Green)



DL07 Glow In The Dark(Blue)



DL08 Glow In The Dark(Blue And Green)

PRODUCT COMPOSITION

PET Layer 36.0%
Sticker Layer 7.2%
Color Layer 38.8%
Hot Melt Adhesive Layer 18.0%

APPLICABLE MACHINES

Cutting Plotter, Film Cutting
Machine, Laser Cutting Machine,
Marking Machine, Die-Cutting
Machine

AVAILABLE SIZE

0.5*25m (customizable size)

THICKNESS

Overall Thickness: 0.278mm
PET Thickness: 0.1mm
Sticker Layer: 0.02mm
Color Layer Thickness: 0.108mm
Hot Melt Adhesive Thickness:
0.05mm

APPLICATION METHOD

Hot stamping
temperature/time/pressure:
145°C~150°C/12-15S/4-6KG/Mpa

PEELING METHOD

Warm Peel

WASHING FASTNESS

Grade 4.5, National Standard
Grade 3.5

DRYING TEMPERATURE

Below 60° C

APPLICABLE TEXTILES

Pure Cotton, Polyester,
Poly/Fabric Blended

APPLICATION SCOPE

Clothing, Shoes And Hats,
Luggage And Other Items