PRODUCT DATA SHEET

HyFlex™ 11-644

Flexible Cut Protection with 20% Thinner Palm Design* for Improved Dexterity

EN 388:2016+A1:2018 (4342B) | ANSI/ISEA 105-2024 A2 | EN ISO B | CE Cat. II | 13-Gauge | PU Palm



LINER
INTERCEPT™ 13-Gauge

COATING
Grey PU Palm

KEY FEATURES

Improved Dexterity
20% thinner palm vs competitors*

Ergonomic Fit
Soft, comfortable feel while working

Enhanced Cut Performance
INTERCEPT™ cut protection

STANDARDS & CERTIFICATIONS

EN 388:2016+A1:2018
4342B
Mechanical Risks

ANSI/ISEA 105-2024
A2
Abrasion 5 · Puncture 3

EN ISO 13997 CUT
B
Per EN 388 code 4342B

GENERAL REQUIREMENTS
ISO 21420
EN ISO 21420:2020

CE
Category II
PPE Category

REACH
Compliant
Regulatory Compliance

KEY DATA

CODE	11-644
BRAND / RANGE	Ansell / HyFlex™
DESCRIPTION	Flexible cut protection with thinner palm
PROTECTION TYPE	Cut · Abrasion Protection · Medium Duty
STANDARD	EN 388:2016+A1:2018 (4342B) | ANSI/ISEA 105-2024 (A2) | EN ISO 21420:2020 | CE Category II | REACH
TECHNOLOGIES	INTERCEPT™ Cut Resistance Technology
LINER / COATING	Nylon, INTERCEPT™ Cut Resistance Technology, Spandex – 13 gauge / Polyurethane, palm coated
COLOR	White and Grey Liner with Grey PU Coating
SIZES	5, 6, 7, 8, 9, 10, 11, 12
PACKING	12 pairs/bag, 12 bags/carton

TECHNICAL SPECIFICATIONS

FEATURES & BENEFITS

- **Improved Dexterity:** sleek palm design is 20% thinner* than competitors, for greater flexibility and freedom of movement
- **Ergonomic Fit:** proprietary Ansell materials offer a soft, comfortable feel while working
- **Enhanced Cut Protection:** INTERCEPT™ Cut Resistance Technology delivers ANSI/ISEA 105-2024 A2 / EN ISO B cut protection, achieving higher performance within the same cut class
- **Enhanced Durability:** polyurethane coating remains flexible while providing reliable resistance to abrasion over time
- **Genuine Practicality:** available in vend pack form for easy access, storage and re-application

APPLICATIONS & INDUSTRIES

RECOMMENDED FOR
- Press shop operations
- Handling metal sheets & panels
- Handling parts with sharp, rough edges
- Inspection (picking, checking and marking)
- Cutting glasses, sheets, panels

INDUSTRIES
- Automotive
- Machinery and Equipment

OFFICIAL PAGE DATA – ANSELL

CONSTRUCTION	Knitted
FINISHING	Palm coated
COATING MATERIAL	Polyurethane
COATING COLOR	Grey
LINER MATERIAL	Nylon, INTERCEPT™, Spandex
LINER COLOR	White and grey
GAUGE	13
CUFF STYLE	Knitwrist
LENGTH	207–277 mm / 8.14–10.90 in
AVAILABLE SIZES	5, 6, 7, 8, 9, 10, 11, 12
ANTISTATIC	No
SILICONE FREE	No
WASHING TEMP.	40 °C (104 °F)
RIGHTCYCLE	Yes
VEND PACK	Available
EN 388 LEVELS	Abr. 4 · Cut 3 · Tear 4 · Punct. 2 · TDM B
PACKAGING	12 pairs/bag, 12 bags/carton

** Comparison is based on Ansell lab tests under standardized conditions in December 2025 versus similar competitive gloves. Results may vary by application.*

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