

TECHNICAL DATA SHEET

PRODUCT CODE: C254 – 1555Y REIDER YELLOW
Safety category: Category II



DESCRIPTION: Five-finger gloves with cuffs, made of split cowhide with a velvety face, tanned with chromium salts in combination with textile fabric. The thumb, forefinger and little finger are cut together with the palm. The middle and ring fingers, the back of the thumb, the back of the nail jaws and the lining of the finger joints are cut separately. The back of the glove is cut together with the middle, ring and little fingers of the textile fabric. The joints between the palm and the back of the glove, between the lining of the joints and the back of the glove are made by overlapping with two rows of seams, and the other joints are made by seams turned with 180°. The base of the thumb and the inside of the thumb are reinforced with leather. They are lined only in the palm with non-woven or knitted. The stiffened fabric cuff, lined with textile tape, is assembled by overlapping with two rows of stitches. It has an adjustable elastic on the back of the glove. The leather color is gray and the fabric is yellow. Total length: about 260 mm.

SIZE: 10.5

USE: Used to protect the hands against mechanical risks - abrasion, cutting by cutting, hanging, stabbing - when handling dry, rough, bulky, irregularly edged parts, in locksmith operations, in the wood industry, mechanical workshops, construction.

TECHNICAL DETAILS:

The glove complies with the requirements of Regulation (EU) 2016/425.
Tested in conformity with EN388:2016+A1:2018 and EN 420:2003+A1:2009.
Dexterity Level 2

Mechanical test data in accordance with **EN 388:2016+A1:2018**

Mechanical test data	Result	Mechanical Property	Level 1	Level2	Level 3	Level4	Level 5	
Abrasion resistance	Level 4	Abrasion (Cycles)	100	500	2000	8000	-	
Cut resistance	Level 1	Cut (Index)	1.2	2.5	5.0	10.0	20.0	
Tear resistance	Level 3	Tear (Newton)	10	25	50	75	-	
Puncture resistance	Level 3	Puncture (Newton)	20	60	100	150	-	
TDM cut resistance	Level X	Cutting force (Newton)	A>2 ;B>5 ;C>10 ; D>15 ; E>22 ; F>30					



Test results are applicable to palm area of the glove

X = not tested

Declaration of Conformity can be downloaded here : <https://magazin.renania.ro/>

MARKINGS:

- name of producer – Renania Trade
- item code C254
- size: 10.5
- CE marking
- pictograms relevant to the levels of performance.

NOTE: The results of physical testing could be of help when selecting the right gloves, however it is the end user's responsibility and not the producer's, to determine the suitability of the gloves in the domain of use.

Additional information can be found at:

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