



Online store WWW.LYNXGEAR.LV
Company: SIA LATLYNX
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Reg. No. 45403038162, VAT Reg. No.
LV45403038162,
Legal address: Baznicas iela 8,
Aizkraukle, Aizkraukles novads,
LV-5101, LATVIJA
Bank Account: LV87UNLA0050021387494
AS SEB Bank, SWIFT: UNLALV2X

ORDER CONFIRMATION

Not Rated Yet

Sales price 5,95 €

Salesprice with discount

Incl. VAT 21%: 1,03 €



Black Emery

Aluminum Oxide

Brown Tripoli

Tripoli

White Rouge

Alumina

Blue Rouge

Blue Rouge

Green Rouge **(highlighted)**

Chromium Oxide



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Red Rouge

Ferric Oxide

Binder Content Levels

- **H (High)**: Heavy-duty cutting, high metal removal.
- **M (Medium)**: Balanced cut and brightness, normal use.
- **L (Low)**: Finishing compounds, high brightness, clean surface.

Technical Notes on Grit

The abrasive particles are measured by **sieve mesh size** rather than by grit. For the green compound, the mesh size is rated **-325**, meaning nothing is coarser than 325 grit. Particles can be as fine as **0.6 micron**, allowing ultra-fine polishing.

Other performance factors include hardness, porosity, oil absorption, melting point of binders, and abrasive-to-binder ratios. Generally, less binder content produces a higher luster finish, while higher binder content enhances cutting power and lubrication.

Usage Guide

1. Ensure the blade or tool edge is already sharpened with a whetstone or sharpener.
2. Apply a thin, even layer of the honing compound to a leather strop, cotton wheel, or felt pad.
3. For **hand stropping**: Lay the blade flat against the strop, lift the spine slightly, and draw the blade backward (edge trailing) in smooth strokes.
4. For **power honing**: Use on a wheel or belt at low to medium speed, avoiding overheating of the edge.
5. Repeat the process on both sides of the edge until a mirror polish and razor-sharp finish is achieved.
6. Clean the blade with a dry cloth after stropping.

When to Use Compound vs. Whetstones

Fallkniven offers a complete sharpening ecosystem:

- **DC4 Pocket Stone / DC521 Bench Stone**: Used for sharpening dull or damaged edges. The *diamond side* quickly reshapes the blade, while the *ceramic side* hones to a sharp finish.
- **Green Micro Fine Honing Compound**: Used after sharpening with DC4 or DC521. It polishes and refines the edge to a razor-sharp, mirror finish, ideal for precision cutting tasks and final edge maintenance.



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In short, **whetstones restore sharpness**, while the **honing compound perfects and maintains it**.

Glossary

- **Stropping:** Final polishing step to refine a sharpened edge, often with leather and honing compounds.
- **Chromium Oxide (Green Rouge):** A fine abrasive widely used for producing a mirror finish on edges.
- **Micron:** A unit of measurement equal to one-millionth of a meter, used to describe abrasive particle size.

Manufacturer / EU GPSR Contact

Fällkniven AB

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```

[Website: fallkniven.se](http://www.fallkniven.se)

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