File structure and management in ROXY-CAM

Quick guide

One parent folder, three levels

- **CLIENTI_ROXY-CAM** is created at the first start
- Always three levels: **client** → **job** → **facade**
- Every cassette declares its client, job and facade — the program builds the folders



The facade and its releases

- **Casete** — flat pattern (DXF) and workshop drawing (PDF) of every cassette
- **Lansari** — the release sheet and its folder, with the **same name**
- For each material: cutting sheets in **DXF**, **PDF** and **CNC** programs



Where a release goes

- One facade → `Client\Job\Facade\Lansari`
- Several facades → `Client\Job\Fatade_Diverse\Lansari`
- Nothing to choose: the program **deduces it from the cassettes**
- One release = **one client and one job**

The whole job at a glance



- The **Files** button in ROXY-CAM
- Left: **client, job, facade**
- Bottom: **release sheets → materials → nesting sheets → CNC files**
- Preview with tool paths and cutting order

What you can do in File Manager

1. **Turn a release into CNC files**
   right click ▸ Export CNC (all materials)
2. **Send them to the CNC machine**
   right click ▸ Send to CNC folder
3. **Print the cutting sheets and labels**
   right click ▸ Print all sheets (PDF)
4. **Open the release sheet with its cutting plan**
   double click on the sheet
5. **Watch the cut in the simulator**
   double click on a CNC file

1. On your computer

1. Open the job in ROXY-CAM
2. File ▸ Pack job (to take elsewhere)...
3. “Where do I put the package?” — pick a folder
   a USB stick, for example
4. “Also make a .zip file?” — Yes, if you send it
5. Drawings kept elsewhere are brought inside
   the original stays untouched

2. On the other computer

1. Copy the package into `CLIENTI_ROXY-CAM\<client>`
   unzip it there, if it is a .zip
2. Open the job in ROXY-CAM
3. File ▸ Check drawing links...
4. A drawing is missing? Show it the folder to search in

Moved to another folder on the same computer? Only steps 2 and 3.