



Technical Recommendations For Car garage :

To ensure proper performance:

1. Roof Slope

- Minimum slope: **25°**
- Ideal slope: **30°–35°**
- Avoid low slopes → causes leakage

2. Structure

- Can be installed on:
 - Steel structure (most common for garages)
 - 10X10 Hollow tube
 - 8X4 Hollow tube
 - 3X6 Hollow tube
 - 8X8 Hollow tube

3. Load Consideration

- Average tile load: **40–50 kg/m²**
- Structure must be designed accordingly (important for steel sections)

4. Waterproofing Layers

- Bitumen membrane or synthetic underlayment (optional)
- PE Laminated Orange HDPE Tarpaulin Roll