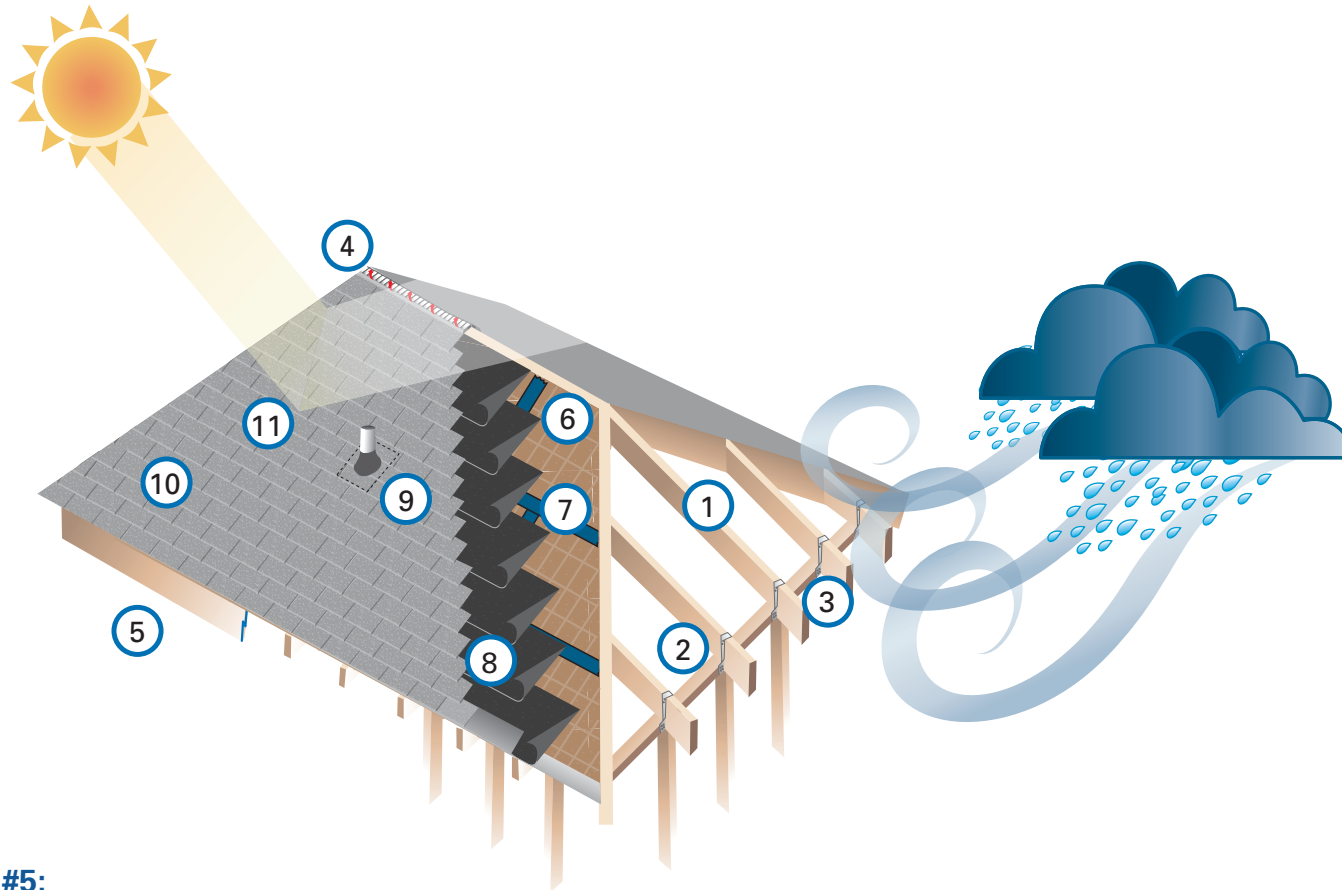


PATH Tech Set: Storm-Resistant Roofing



TECH SET #5:

1. Moderately pitched (4/12 to 6/12) hips rather than gables
2. OVE structural members for roof truss components or engineered wood girders
3. Install hurricane straps to load bearing components
4. Use baffled ridge and soffit vents to minimize the number of roof penetrations
5. Extend fascia board so it terminates below the underside of the soffit
6. Securely attach grid-marked sheathing of appropriate thickness
7. Tape decking seams with a self-adhering bitumen tape or peel and stick roof membrane
8. Install underlayment correctly
9. Use proper flashing and starter strips techniques
10. Install a light-colored wind and impact resistant roof covering
11. Use proper fastener/nailing schedules