

# CRAY VALLEY

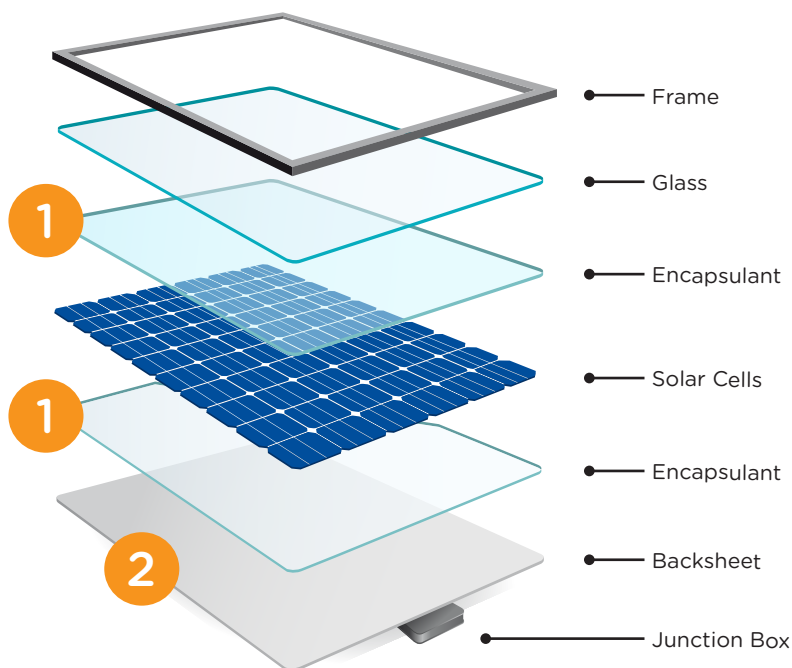
## Introducing a unique portfolio of polybutadiene-based performance additives for solar panel modules

### KRASOL® RESINS

- Excellent compatibility with EVA and POE
- Improved heat stability
- Excellent adhesion to different substrates (cover glass, cells, backsheet, etc.)
- Moisture and aging resistance
- Suitable for solar cell encapsulations
- High transparency

### RICON® RESINS

- Excellent compatibility with POE
- Moisture and heating resistance
- Improved properties vs TAIC
- Better refractive index
- Suitable for solar cell encapsulations



#### 1 Ricon 150, Ricon 156, Ricon 157

High vinyl content for improved radical reactivity; its hydrophobic polybutadiene structure has better water resistance than traditional coagents such as TAIC

#### Ricon 100, Ricon 110

Butadiene-styrene copolymer for improved refractive index

#### 2 Krasol LBH P 2000

Hydroxyl-terminated polybutadiene for improved adhesion with substrates

#### Krasol HLBH P 2000

Hydroxyl-terminated hydrogenated polybutadiene for improved heat and weather resistance



**TotalEnergies**



Certified renewable feedstocks also available



[www.crayvalley.com](http://www.crayvalley.com)