

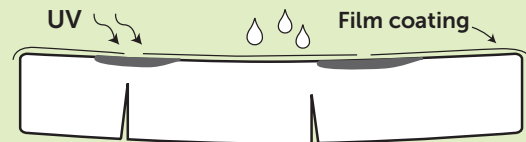


When other wood coatings fail
professionals turn to Cutek

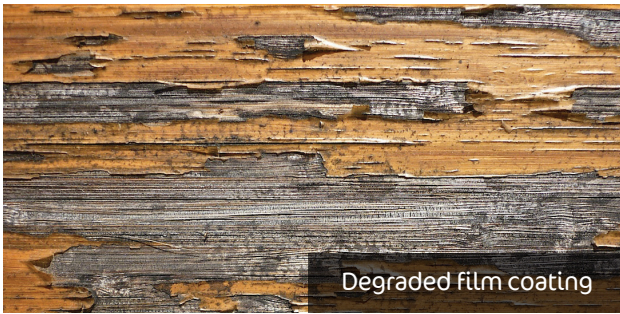
FACTSHEET No 1 How does Cutek work

Water is wood's greatest enemy

Most paints and stains attempt to control water and water vapour by forming a surface film.



Traditional film-forming coatings vs CUTЕК™



Degraded film coating



Cutек diffuses through wood

With film-forming coatings, in only a short time:

- UV and wear causes film breakdown which allows water and water vapour into the wood;
- Moisture moving in and out causes shrinkage and swelling, splitting, loss of dimensional stability, greater susceptibility to environmental degradation.

With Cutек™ however:

- Cutек™ does not form a film but diffuses through the wood controlling moisture from the inside;
- Cutек™ significantly slows down the rate of moisture exchange between wood and the environment;
- Cutек™ stabilizes wood by controlling moisture for many years, minimizing movement;
- Cutек™ is not a film so does not need to be removed before recoating, greatly simplifying maintenance.